

ASE Edge Knowledge Pyramid

101220-03467650

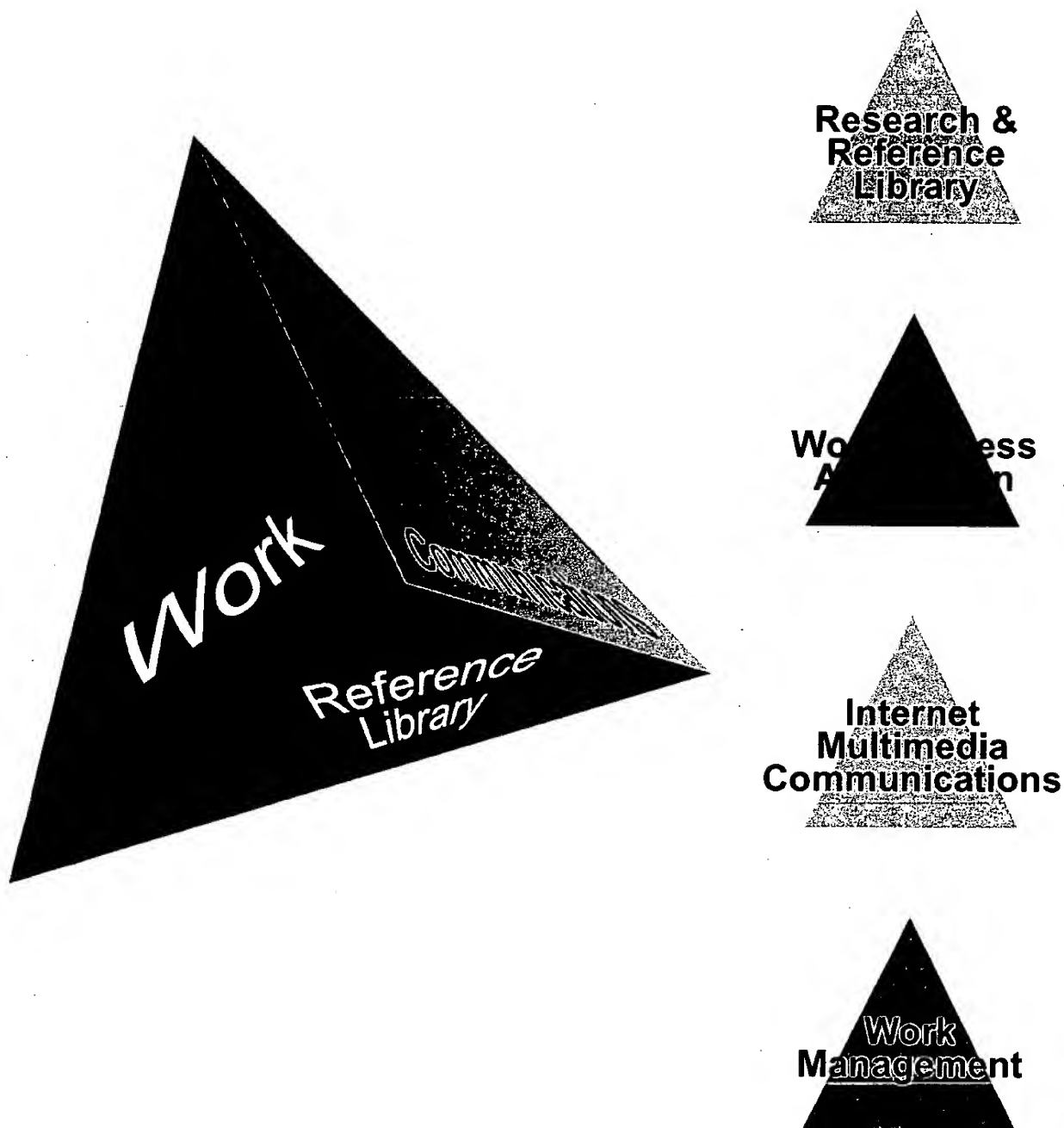


FIG. 1



FIG. 2

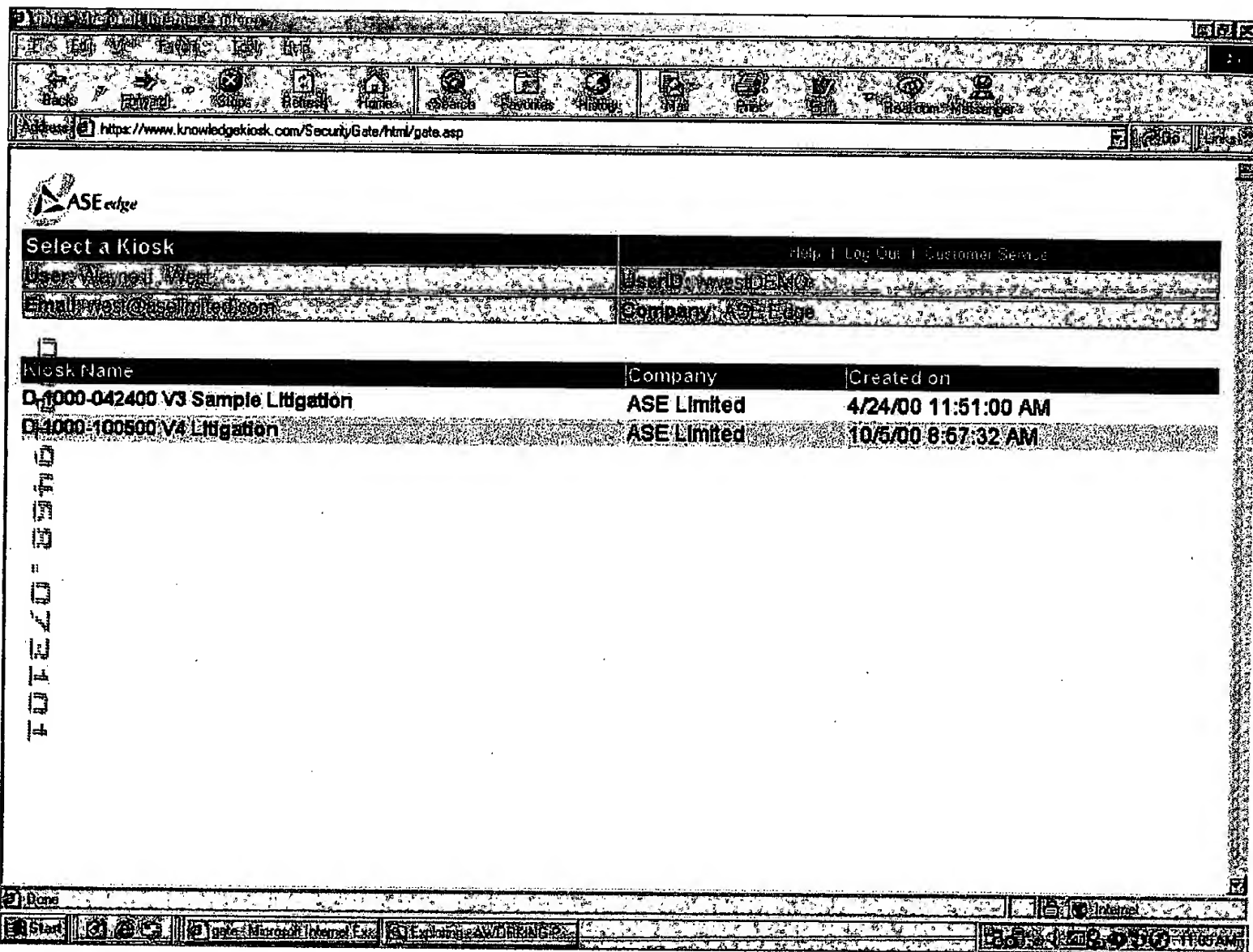


FIG. 3

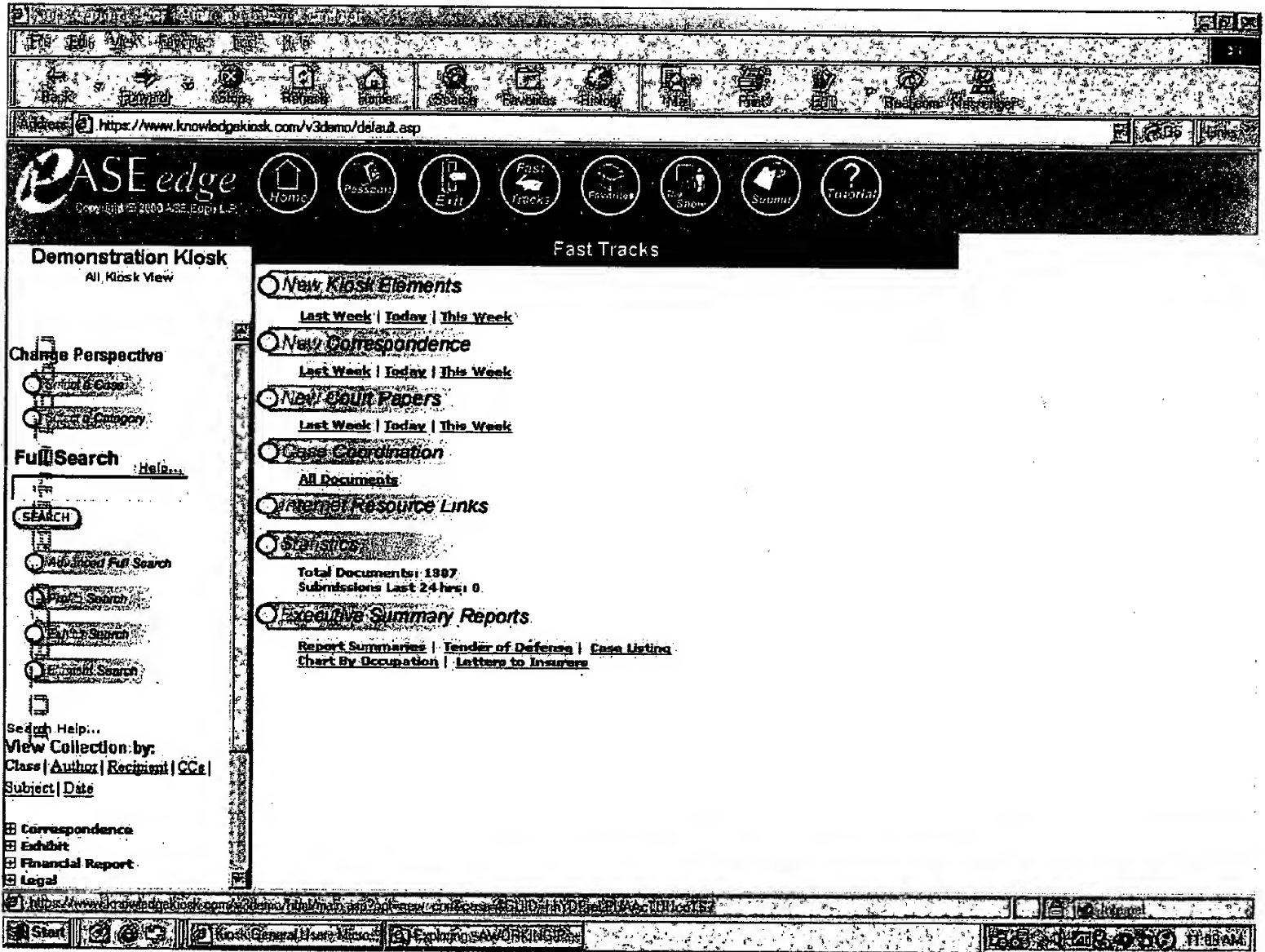


FIG. 4

- ▶ Court Papers
- ▶ Trial Exhibits
- ▶ Work Product
- ▶ Production

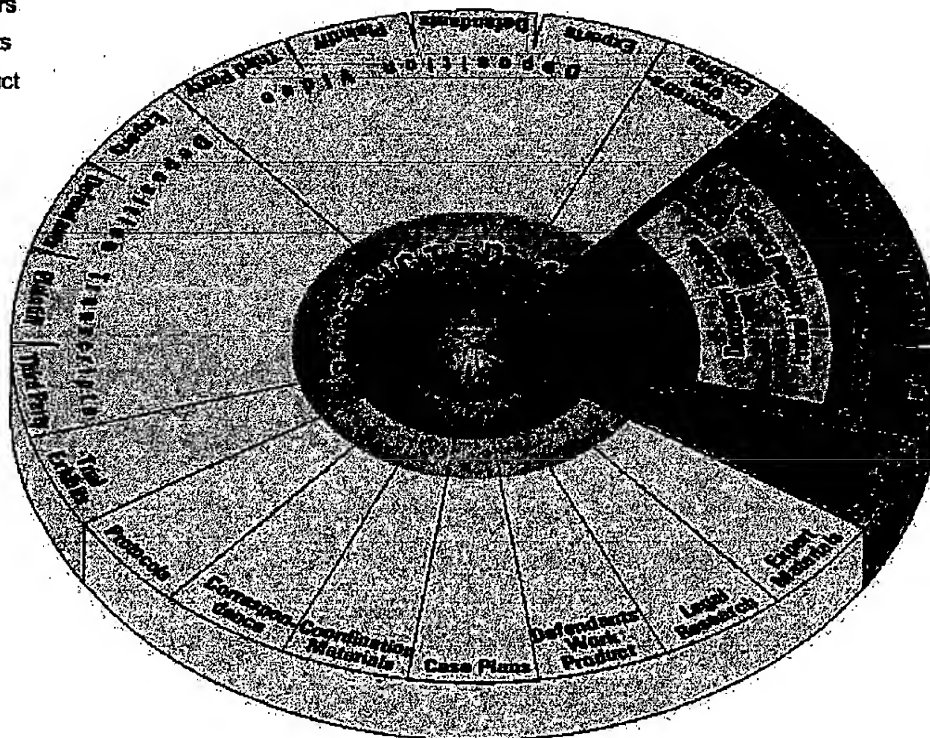


FIG. 5

Overall Organization - Multi-Tier Litigation Knowledge Kiosk®

- ▶ Court Papers
- ▶ Trial Exhibits
- ▶ Work Product
- ▶ Production

FOI b7 - DATED 07-24-00

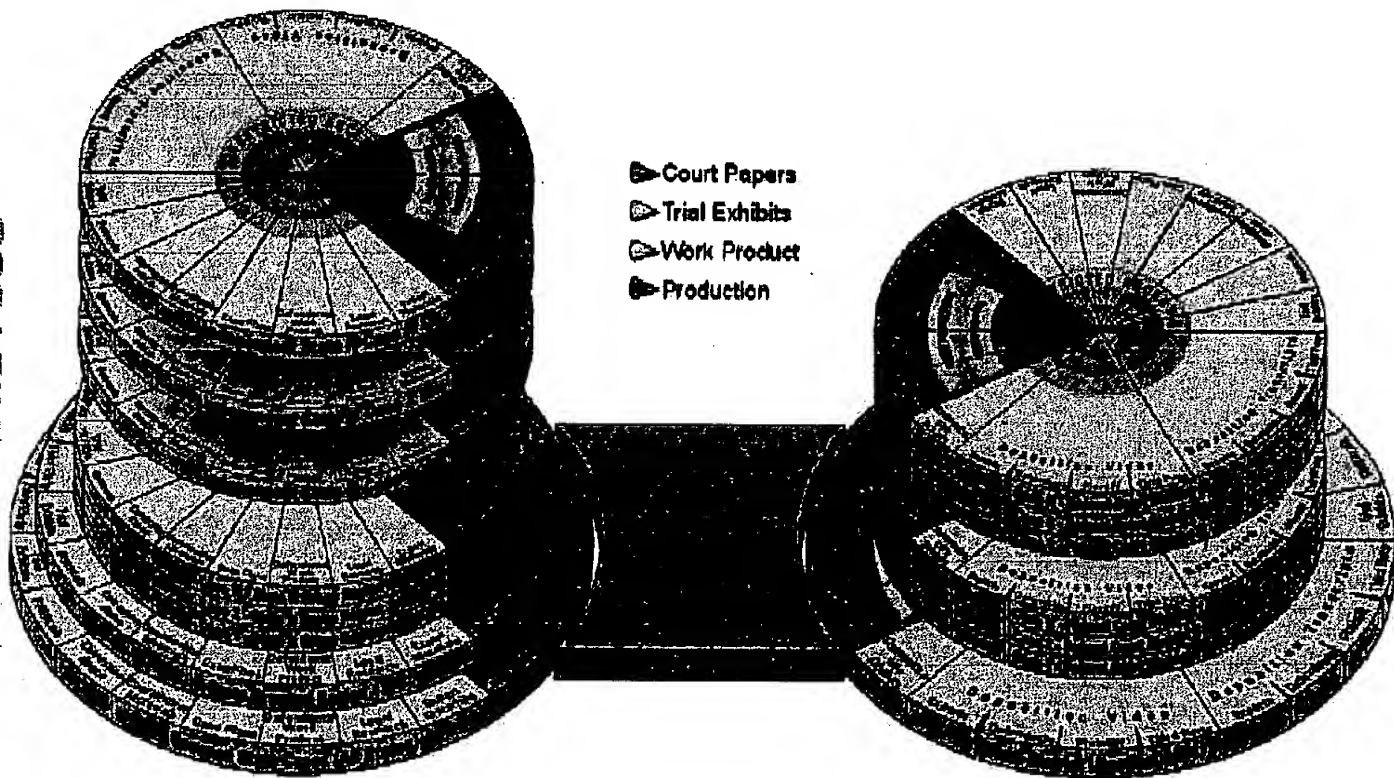


FIG. 6



01000-100500

Submit for Kiosk Publication

Kiosk ID: D-1000-100500

▼ Kiosk Submission Instructions

Special Instructions

Enter Special Instructions:

Posting Required

Select Posting Required:

☒ No Specific Request

Form

Check Form Type:

- ☒ Attached File
- ☐ Hardcopy Paper
- ☐ Video Tape
- ☐ Mixed Types
- ☐ Other: (Enter Document Form)

Security

Select Required Security:

☒ Not Reviewed (Highest)

FIG. 7

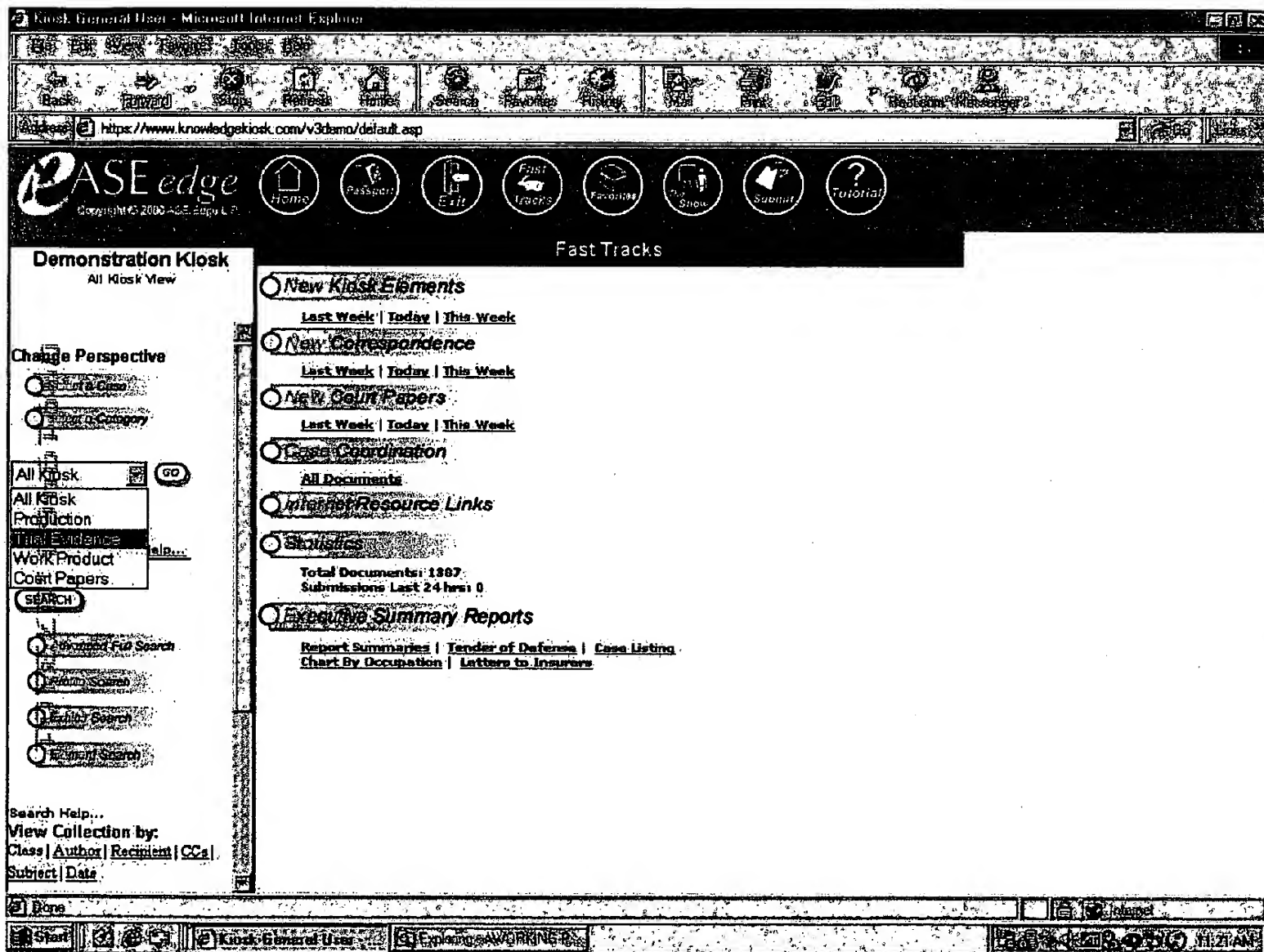


FIG. 8A

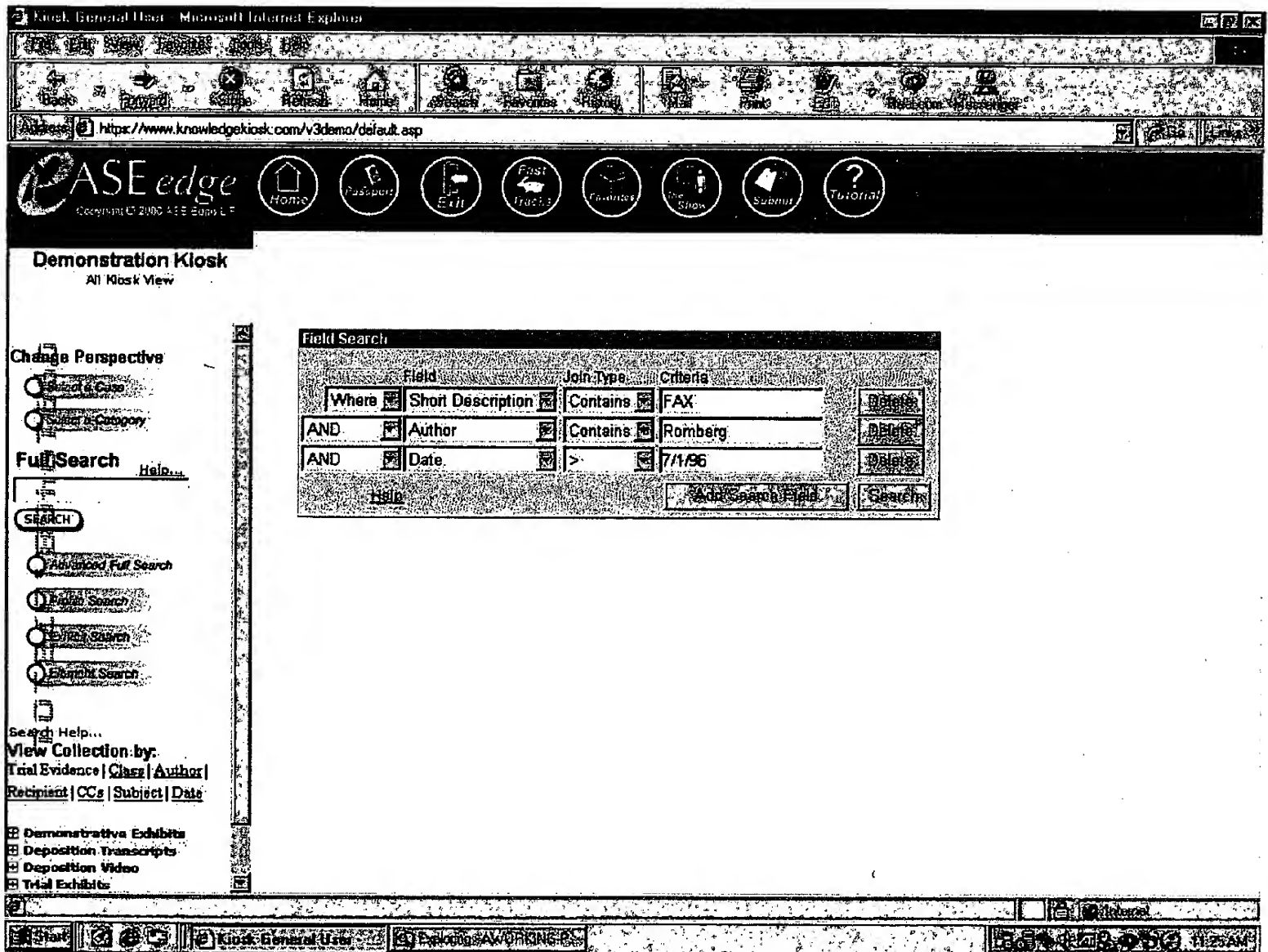


FIG. 8C

Kiosk General User - Microsoft Internet Explorer

Address: <https://www.knowledgekiosk.com/v3demo/default.asp>

ASE edge
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Demonstration Kiosk
All Kiosk View

Change Perspective
☐ Search & Case
☐ Search & Category

Full Search Help...

☐ Advanced Full Search
☐ Simple Search
☐ Quick Search
☐ Trial Search

Search Help...

View Collection by:
 Trial Evidence | Class | Author
 Recipient | CCs | Subject | Date

☐ Demonstrative Exhibits
☐ Deposition Transcripts
☐ Deposition Video
☐ Trial Exhibits

Results For:
 Search Results
 100% of Search Results CONTAINS FAX
 AND MARK CONTAINS Romberg
 August 19/1997

Page: 1-1-3

Ref. Date	Short Description	Exhibit Number	Bates	Originator	Media
2/11/97	Fax transmittal regarding closure (payment) for pending Change Orders	0617	Not Assigned	Romberg, William	
1/22/97	Fax transmittal of Change Order Request #89	0592	003561 003561	Romberg, William	
10/28/96	Fax transmittal regarding washer/dryer estimates	0521	000128 000128	Romberg, William	

Done

Start | Kiosk General User | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | <

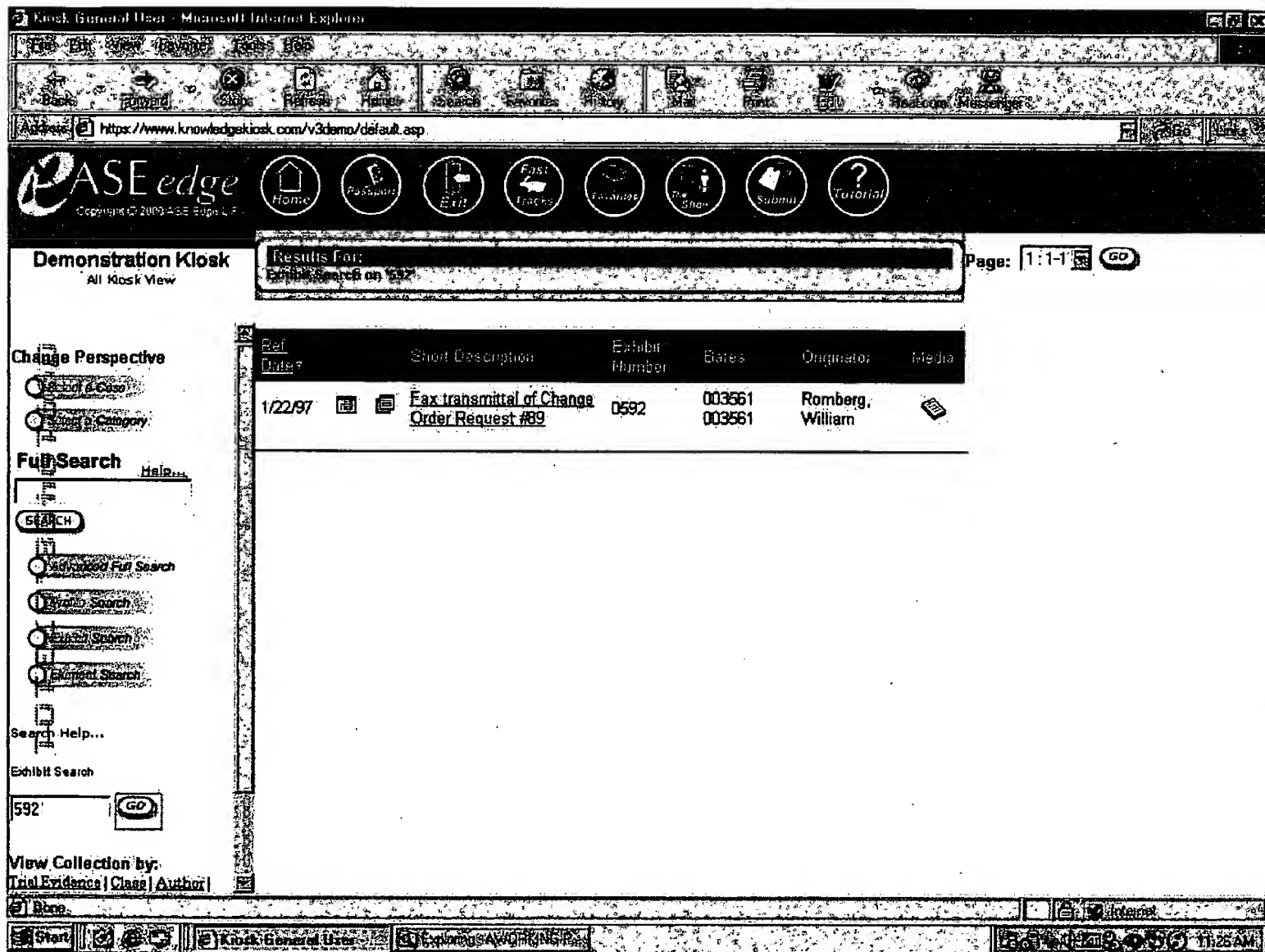


FIG. 8E

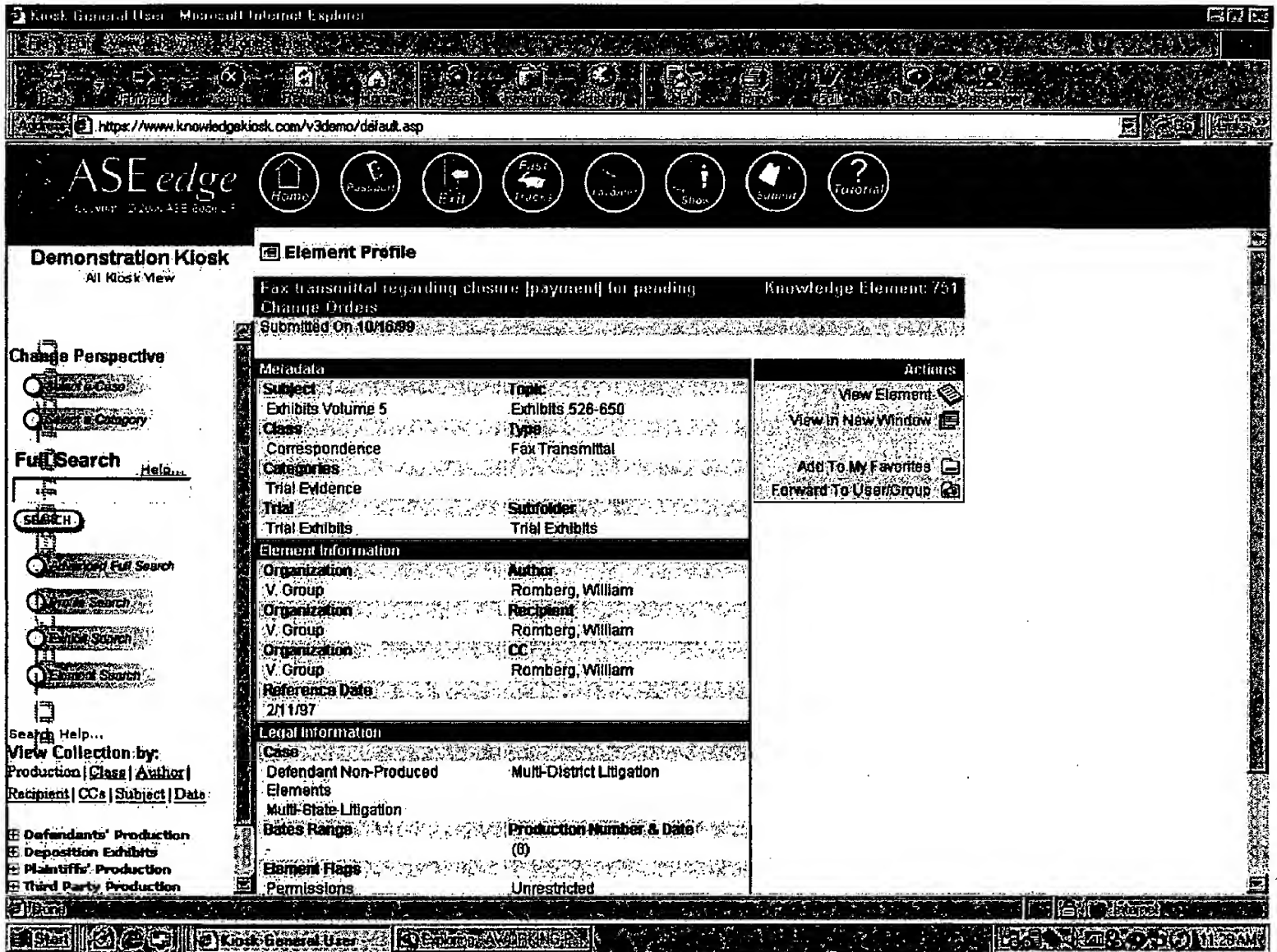


FIG. 9

Kiosk General User - Microsoft Internet Explorer

https://www.knowledgekiosk.com/v3demo/default.asp

ASEedge

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Home | Password | Exit | First Tracks | Random | Show | Submit | Tutorial

Demonstration Kiosk

All Kiosk View

Select a Category

Full Search

Help...

SEARCH

Advanced Full Search

Quick Search

Simple Search

Personal Search

Search Help:

View Collection by:

Trial Evidence | Class | Author |

Recent | CCs | Subject | Date

☐ Demonstrative Exhibits
☐ Deposition Transcripts
☐ Deposition Video
☐ Crabbe, William
☐ Trial Exhibits

Unknown		"The Vercomp's A/E/A on the project"	demonstrative	Not Assigned	Crabbe, William	
Unknown		"The buck stops with the commissioners"	demonstrative	Not Assigned	Crabbe, William	
Unknown		"Commissioner's hospitalization" Part 1	demonstrative	Not Assigned	Crabbe, William	
Unknown		"Commissioner's hospitalization" Part 2	demonstrative	Not Assigned	Crabbe, William	
Unknown		"The Vercomp's irresponsible use of temporary help"	demonstrative	Not Assigned	Crabbe, William	
Unknown		"Would you work 11 months without pay?"	demonstrative	Not Assigned	Crabbe, William	
Unknown		"The Vercomp's irresponsible use of temporary help"	demonstrative	Not Assigned	Crabbe, William	
Unknown		"The Vercomp's builders of the roof"	demonstrative	Not Assigned	Crabbe, William	
Unknown		"Review and approval of change orders"	demonstrative	Not Assigned	Crabbe, William	
Unknown		"Where is the surplus from operating levy?"	demonstrative	Not Assigned	Crabbe, William	
Unknown		"Approving change orders over the phone: Walkowsky & Paris"	demonstrative	Not Assigned	Crabbe, William	
Unknown		"The road TV Group's bo..."	demonstrative	Not Assigned	Crabbe, William	

Kiosk General User

FIG. 10A

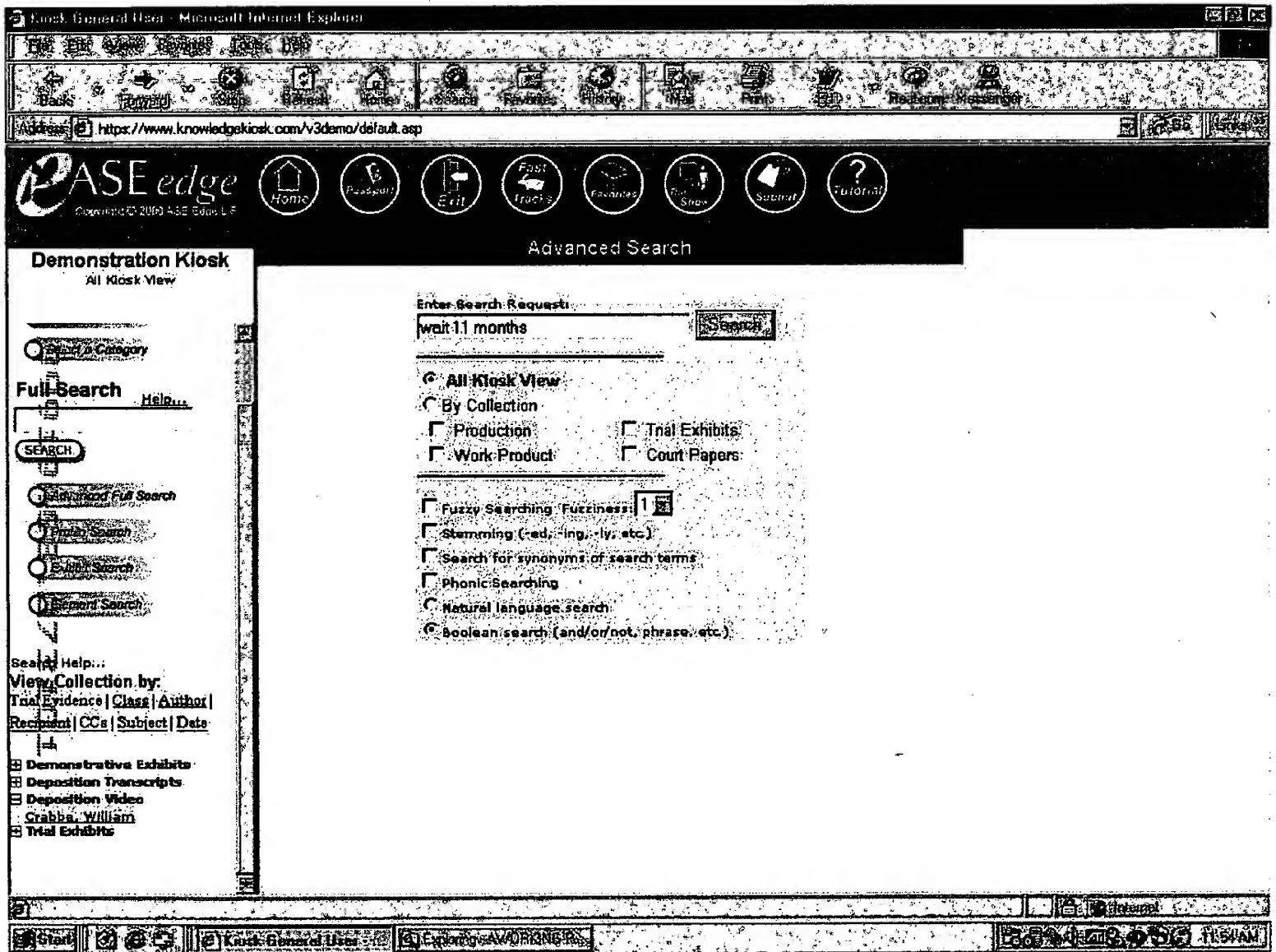


FIG. 10B

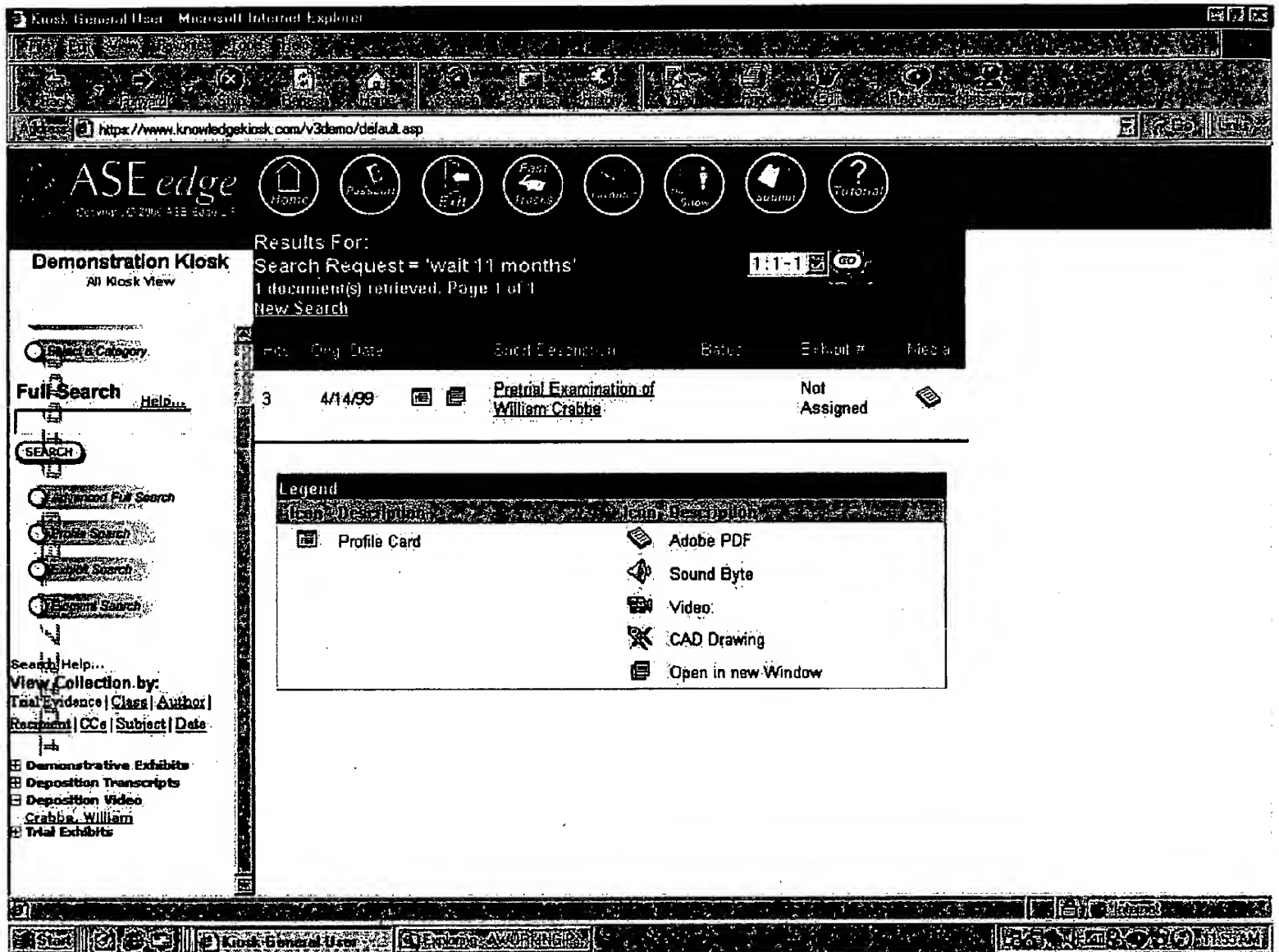


FIG. 10C

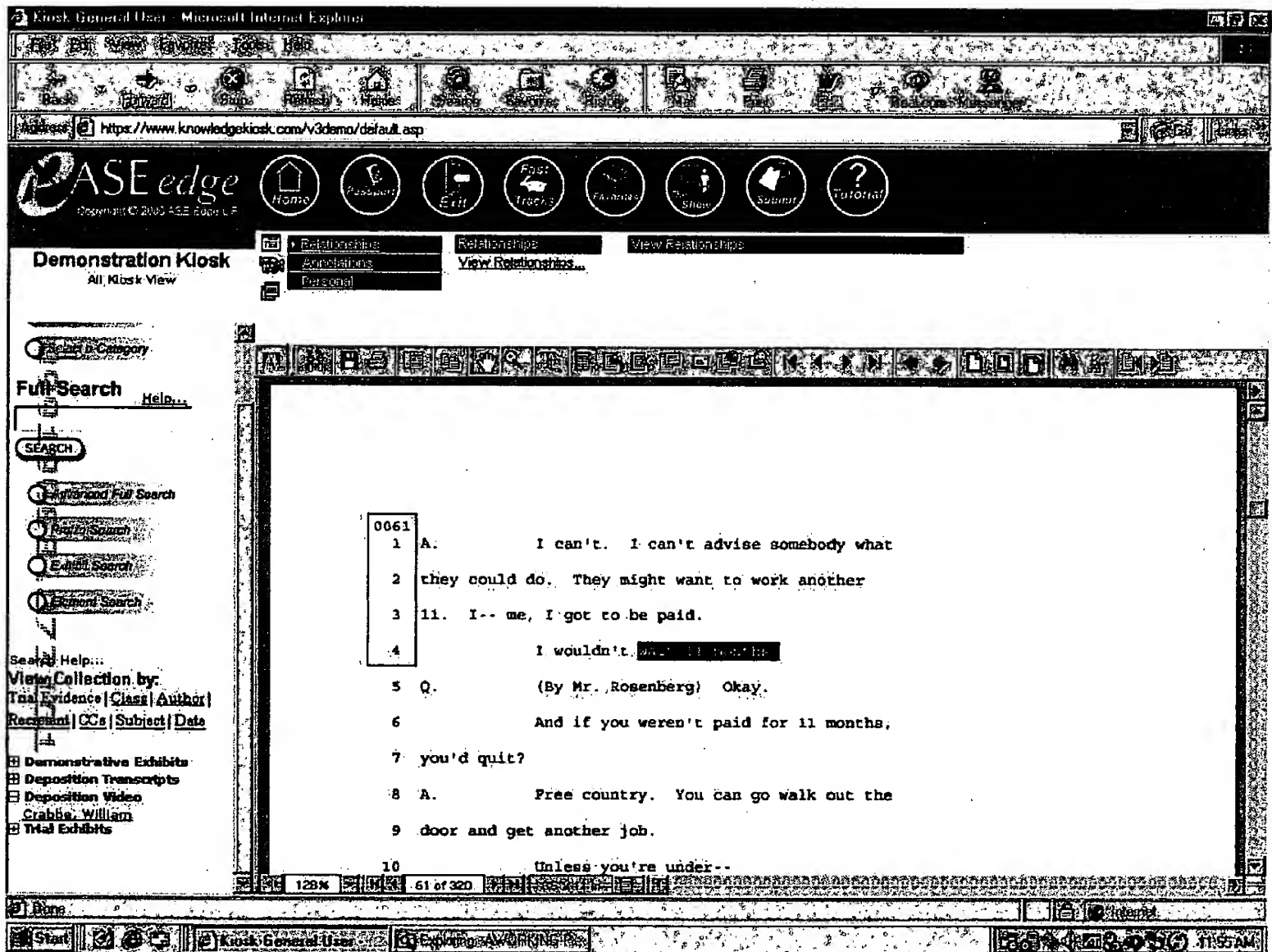


FIG. 10D

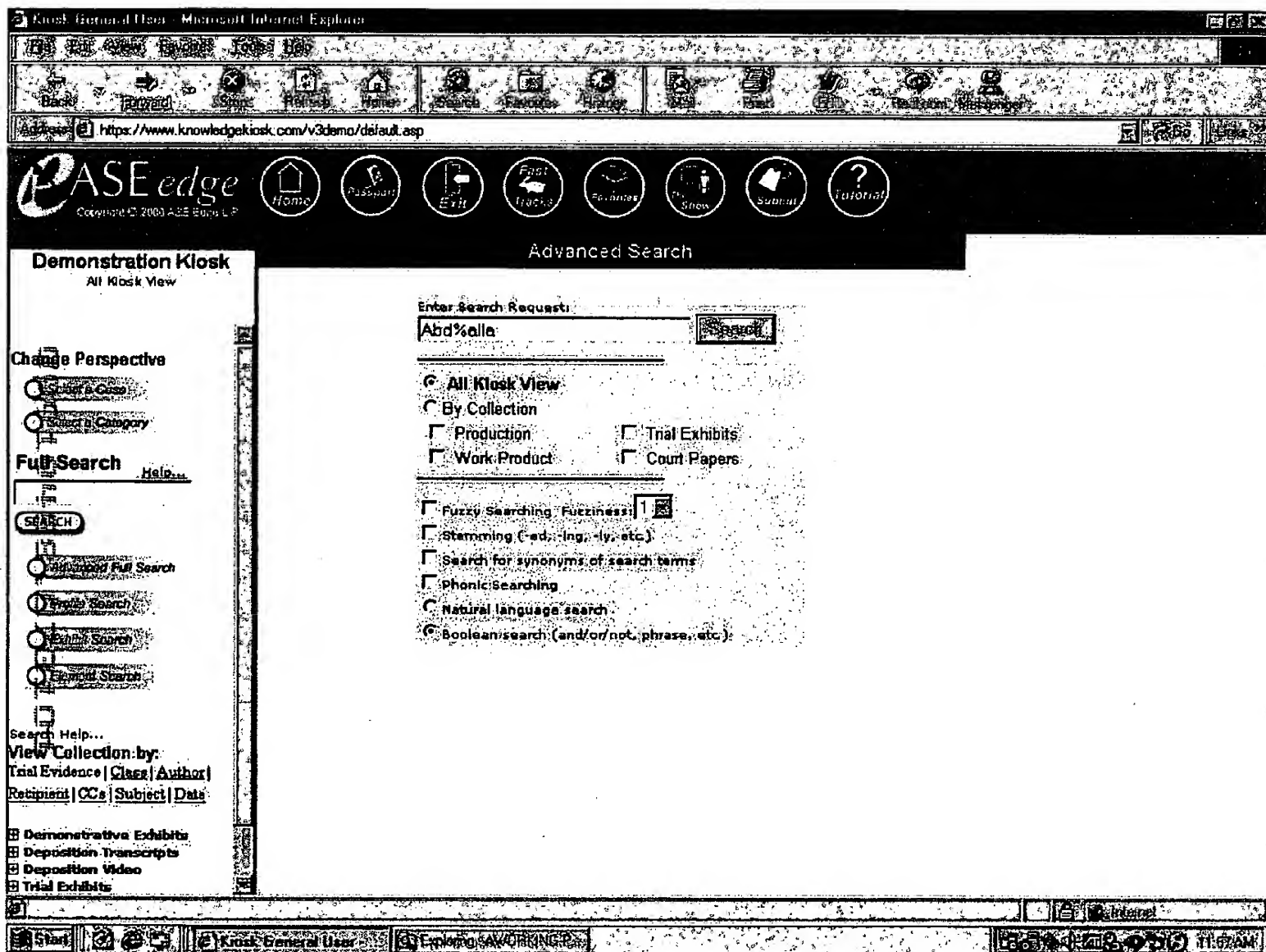


FIG. 11A

Kiosk General User Microsoft Internet Explorer

https://www.knowledgekiosk.com/v3demo/default.asp

ASEedge
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Home Password Exit Fast Track Search Submit Tutorial

Demonstration Kiosk
All Kiosk View

Change Perspective
☐ Trial Case
☐ Trial Category

Full Search Help...

SEARCH

☐ Standard Full Search
☐ Basic Search
☐ Expert Search
☐ Expert Search

Search Help...
 View Collection by:
 Trial Evidence | Case | Author |
 Recipient | CCs | Subject | Date

☐ Demonstrative Exhibits
☐ Deposition Transcripts
☐ Deposition Video
☐ Trial Exhibits

Results For:
 Search Request = 'Abd%alla'
 119 document(s) retrieved, Page 1 of 6
 New Search

1-1-25 GO

Index	Doc. Date	Doc. Description	Pages	Assigned #	Media
88	1/28/97	Tour with Commissioners and Sheriff of jail site	0603		
24	5/13/98	Pretrial Examination of Sheriff Fred Abdalla	Not Assigned		
23	8/29/96	Transcript of discussion of jail facility problems	0458		
18	9/15/98	Jefferson County Debt/Credit Debt Report as of 10/23/98	0571		
17	5/11/98	Pretrial Examination of Sheriff Fred Abdalla	Not Assigned		
17	8/6/98	Article from the Harris Star about WHAT HAPPENS NOW?	0869		
16	3/24/99	Pretrial Examination of Coleman Connors	Not Assigned		
19	4/14/99	Pretrial Examination of William Crabbe	Not Assigned		
11	7/13/97	Article regarding question	0897		

Start Kiosk General User ASE Edge, Inc. 8:00 AM

FIG. 11B

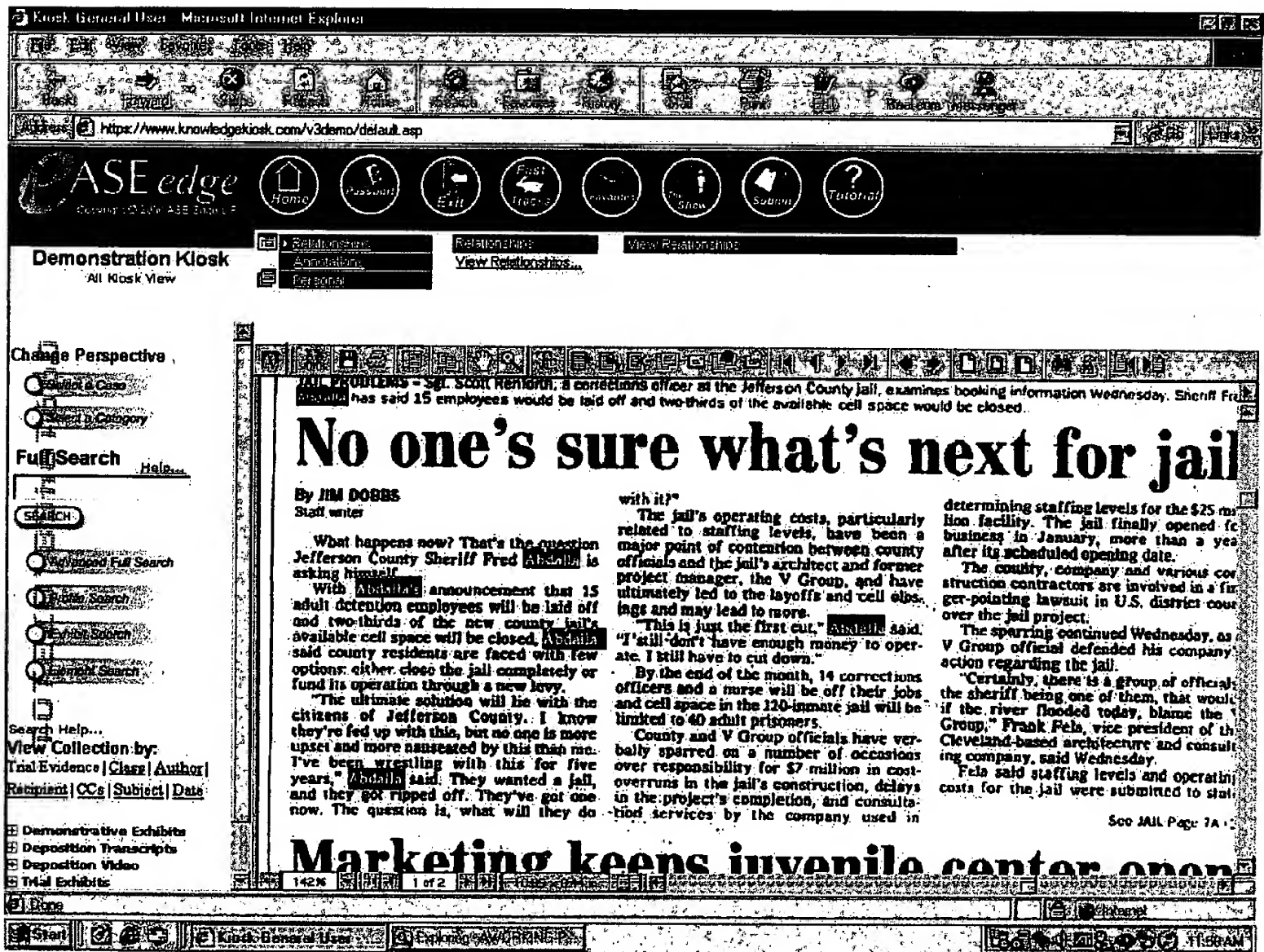


FIG. 11(C)

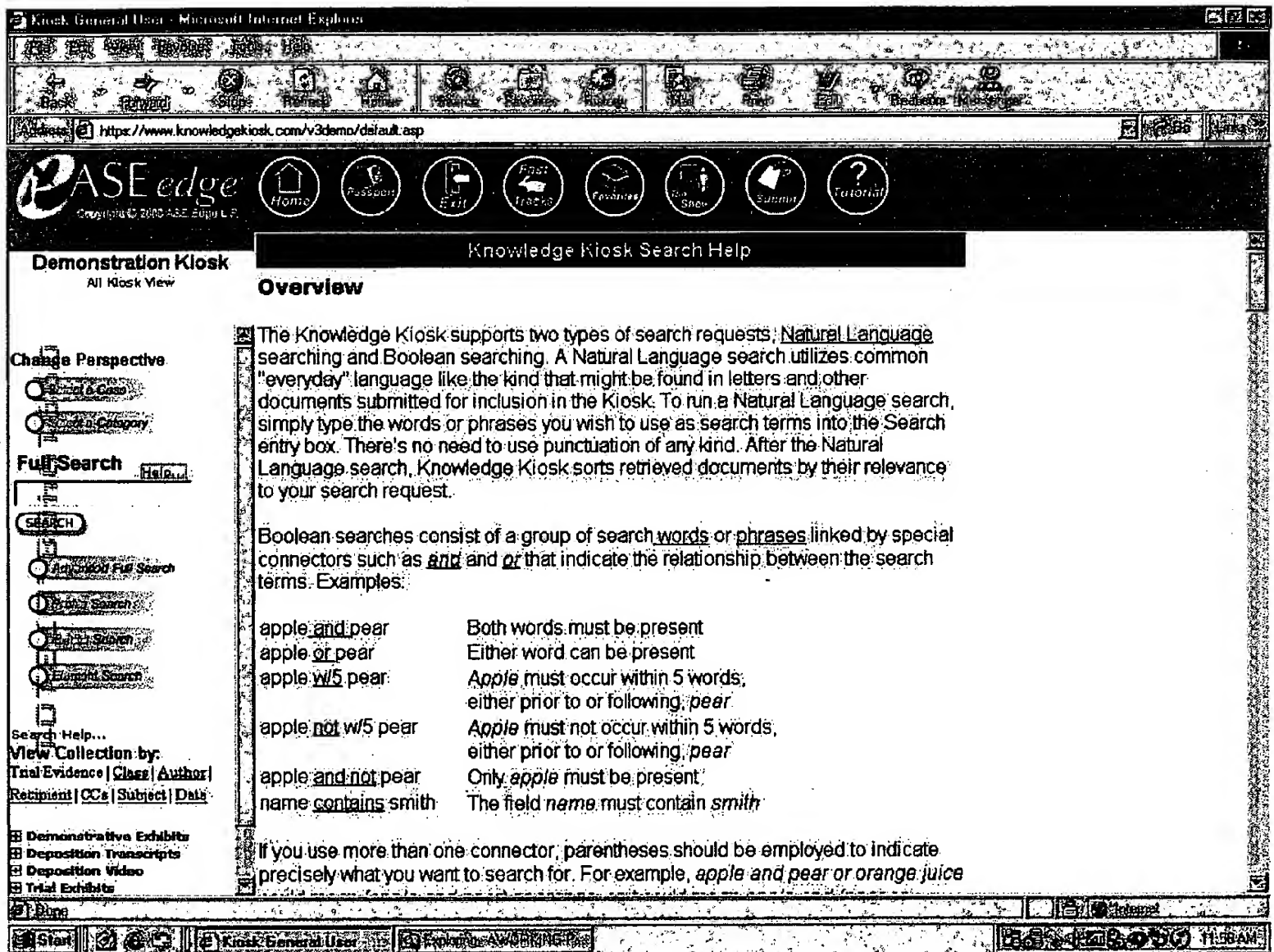


FIG. 11D

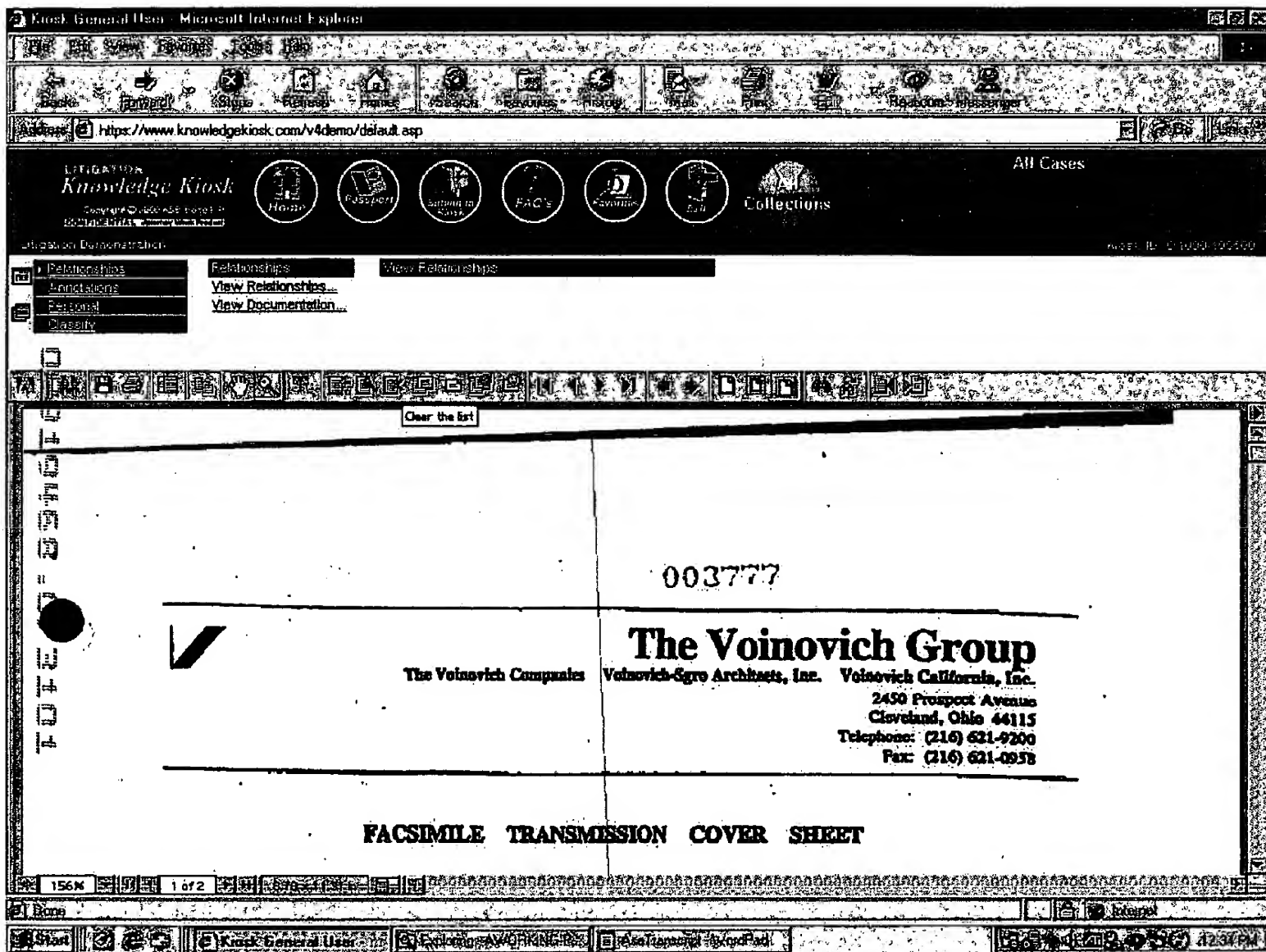


FIG. 12A

CLASSIFICATION

CONFIDENTIAL

CONFIDENTIAL Attorney Work Product



Original Document Classification

Page Range:

All Pages Low Page

High Page Prev. Classifications



Destination Folder:

☐ Privileged

☐ To Be Produced

☐ Foreign Language Documents

☐ Non-Responsive, No Log

☐ Non-Responsive, Log

☐ Problem Documents

☐ Indeterminable Date

☐ Redaction

Security:

Highly Confidential

Comments:

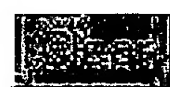
Instructions:

Status:

Attorney Open

Priority:

Low



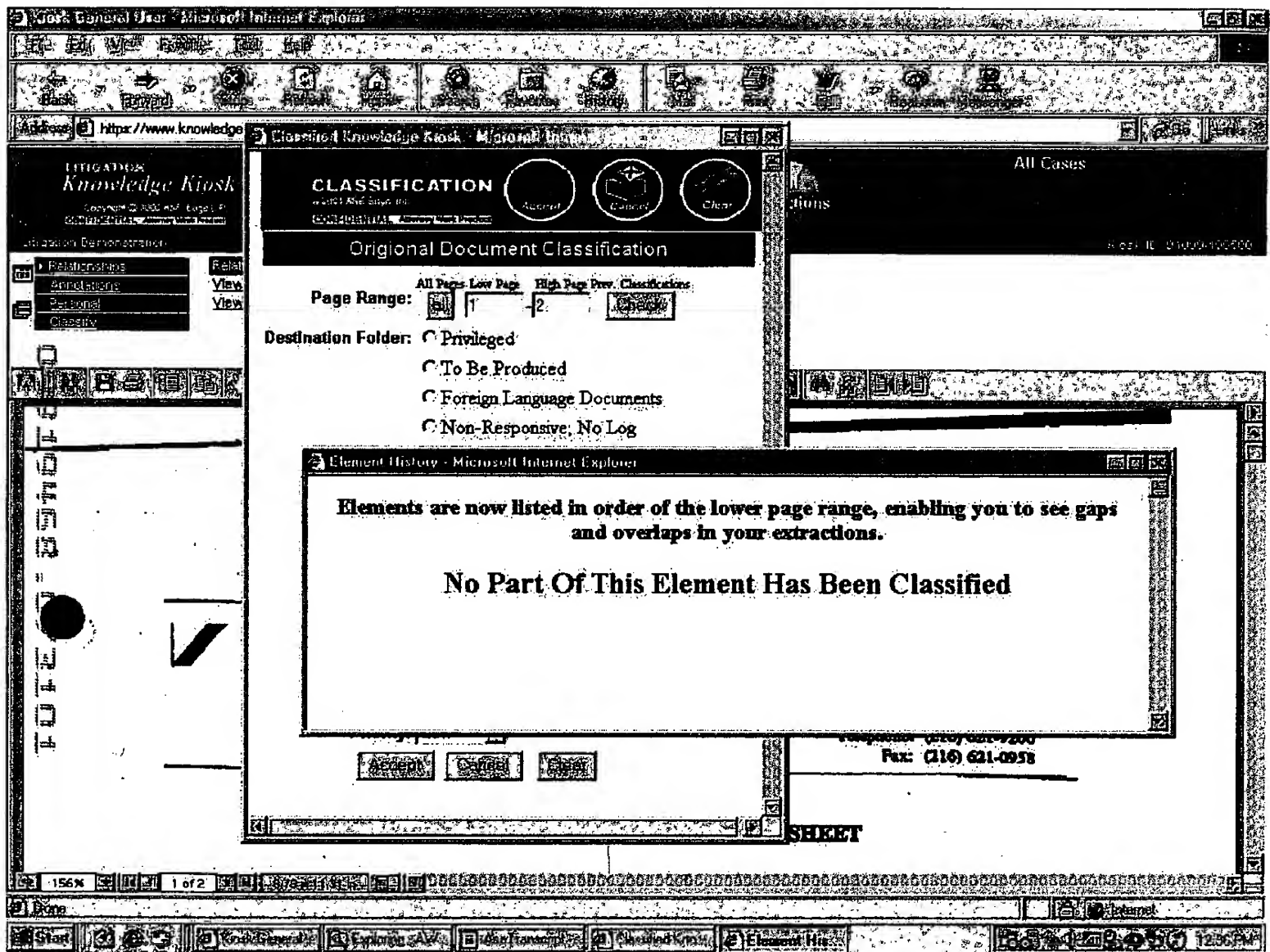


FIG. 12C

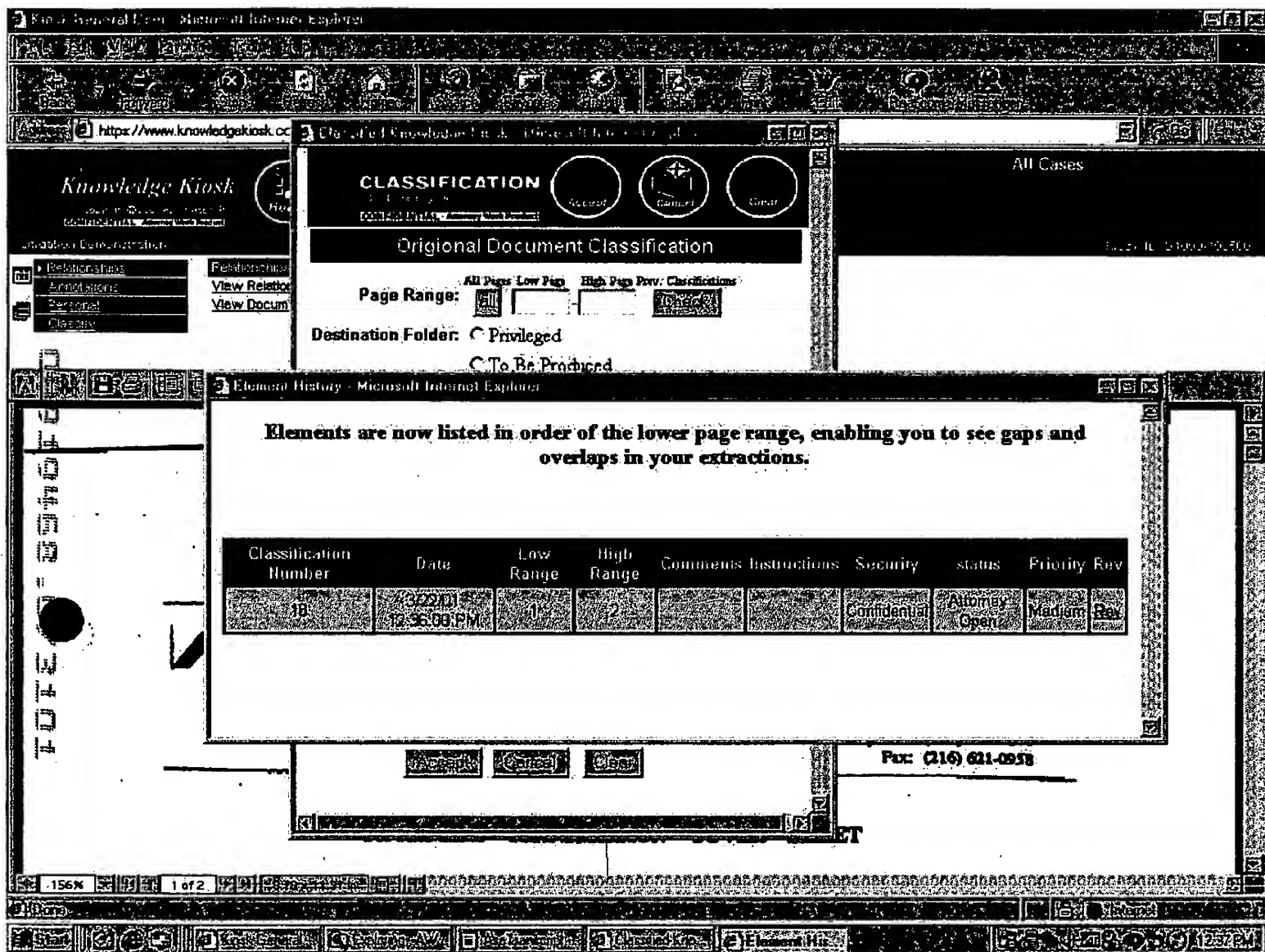


FIG. 12D

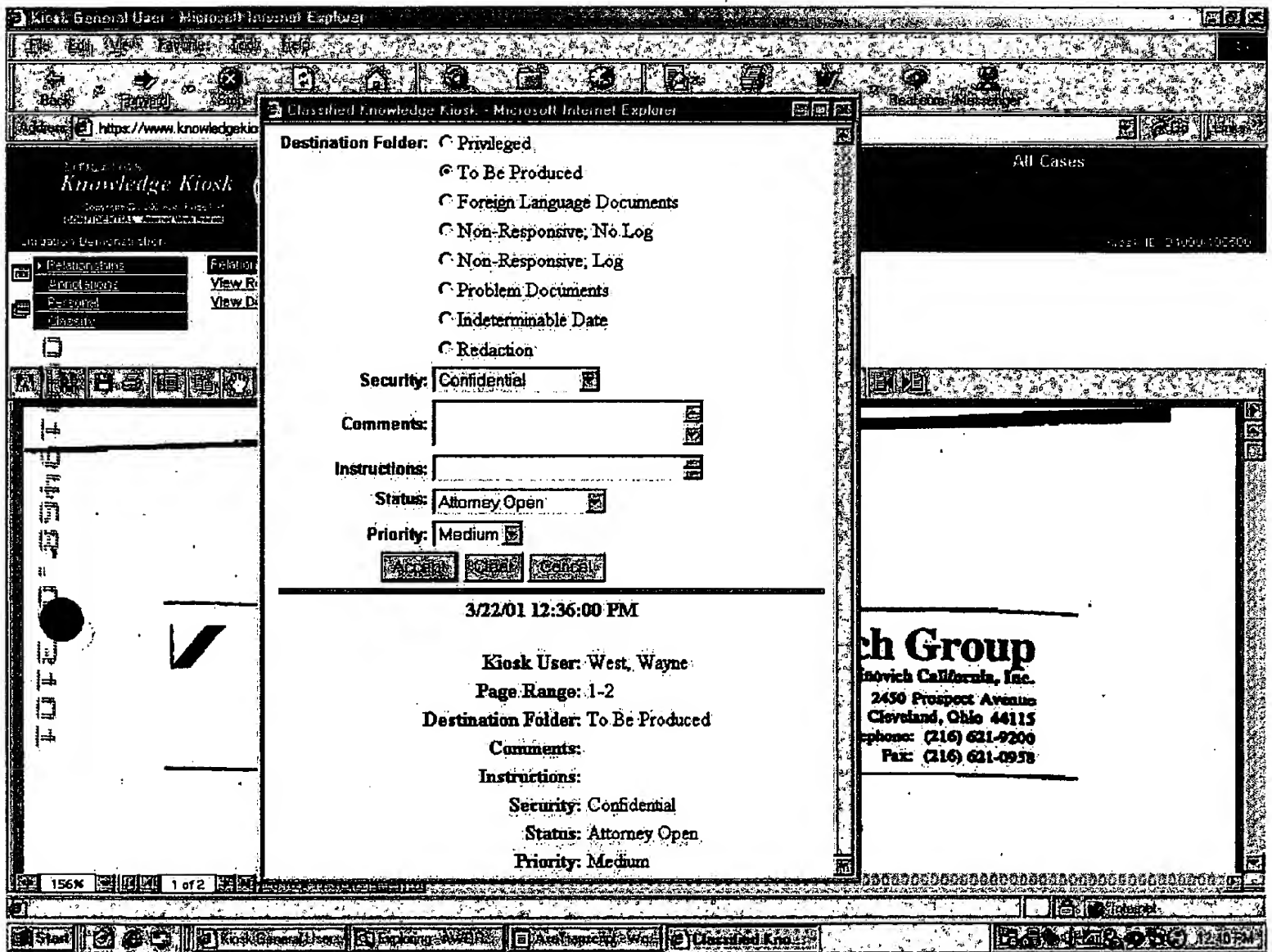


FIG. 12E

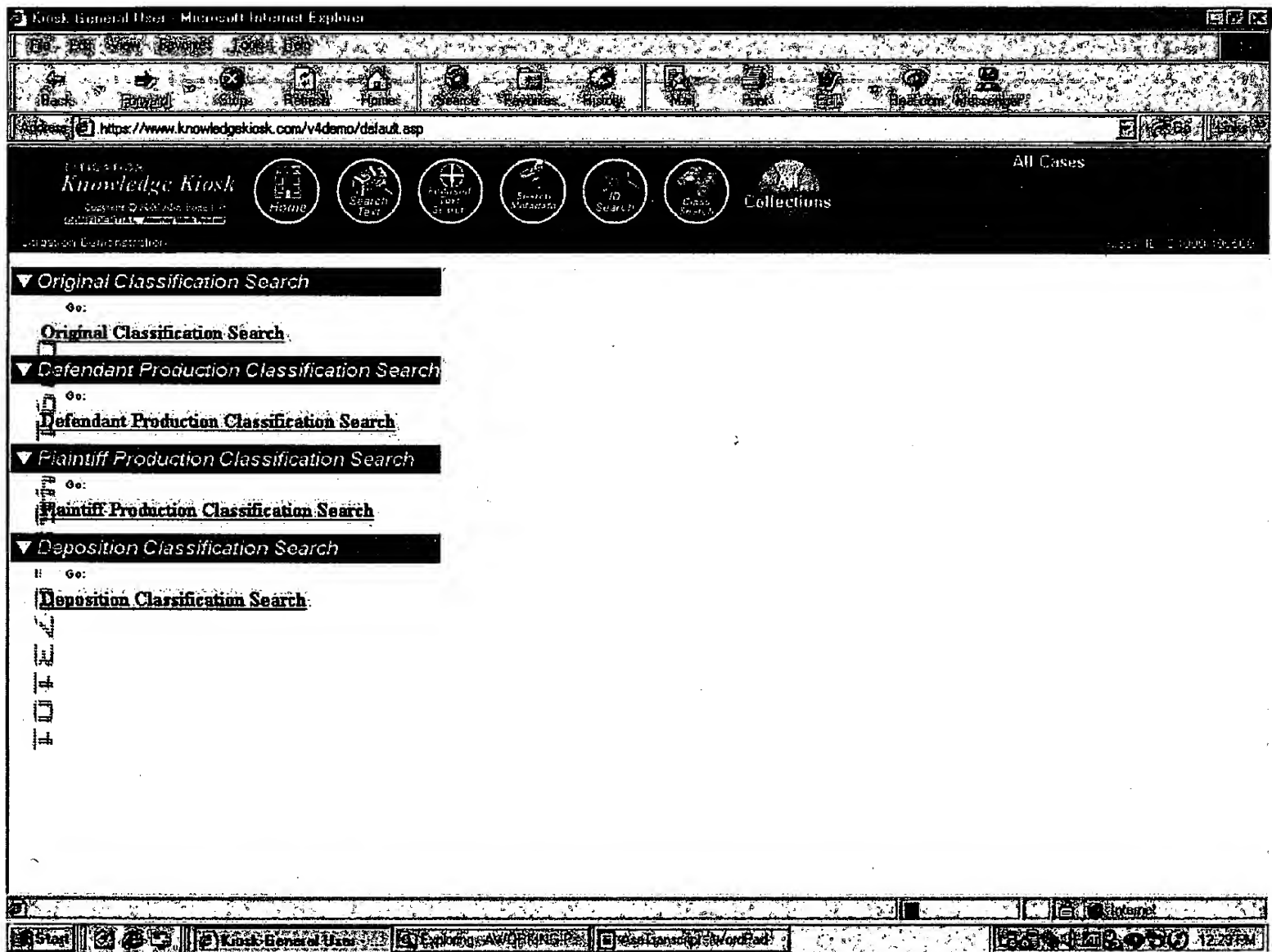


FIG. 13A

Kiosk General User - Microsoft Internet Explorer

Address: <https://www.knowledgekiosk.com/v4demo/default.asp>

Knowledge Kiosk
Copyright © 2004 All Rights Reserved
Knowledge Kiosk

Home Search Text Search Metadata ID Search Class Search Collections All Cases

Classification Search

Check the boxes and enter the values on which you want to search.

☐ Classification Number

☐ Classification Range

☐ Short Description Contains

☐ Comments Contains

☐ Instructions Contains

☐ Security ☒

☐ Status ☒

☐ Destination Folder: ☒

☐ Submitted By: ☒

☐ Ke_id

☒ Do NOT Search "Submit to Librarian" Classifications

☒ Do NOT Search "Posted" Classifications

☒ Do NOT Search "Librarian Complete" Classifications

Done

Start Kiosk General User Explorer - C:\WINDOWS\... Knowledge Kiosk

FIG. 13B

Knowledge Kiosk Microsoft Internet Explorer

https://www.knowledgekiosk.com/v4demo/default.asp

Knowledge Kiosk

Home Search Text Search Advanced Text Search Search Allstar Search ID Search Class Search Collections

All Cases

Classification - ASE Limited Production

☐ Classification number
☐ Comments contain
☐ Instructions contain
☐ Status
☐ Deposition folder
☐ Submitted by

☐ Attorney Open
☒ Normal

Pass

☐ Too technical
☐ Irrelevant

☒ Include
☒ Include

Categories

☐ Shows ASE Edge-related efforts before 1/7/01
☐ Shows that ASE Edge ideas were not fully formed before 1/7/01
☐ Shows pre-ASP Escrow knowledge by Crivella and West
☐ Shows main work on ASE Limited product not Crivella or West
☐ Tends to show public domain knowledge of Internet technology

☒ Include
☒ Include
☒ Include
☒ Include
☒ Include

Home Search Text Search Advanced Text Search Search Allstar Search ID Search Class Search Collections

FIG. 14

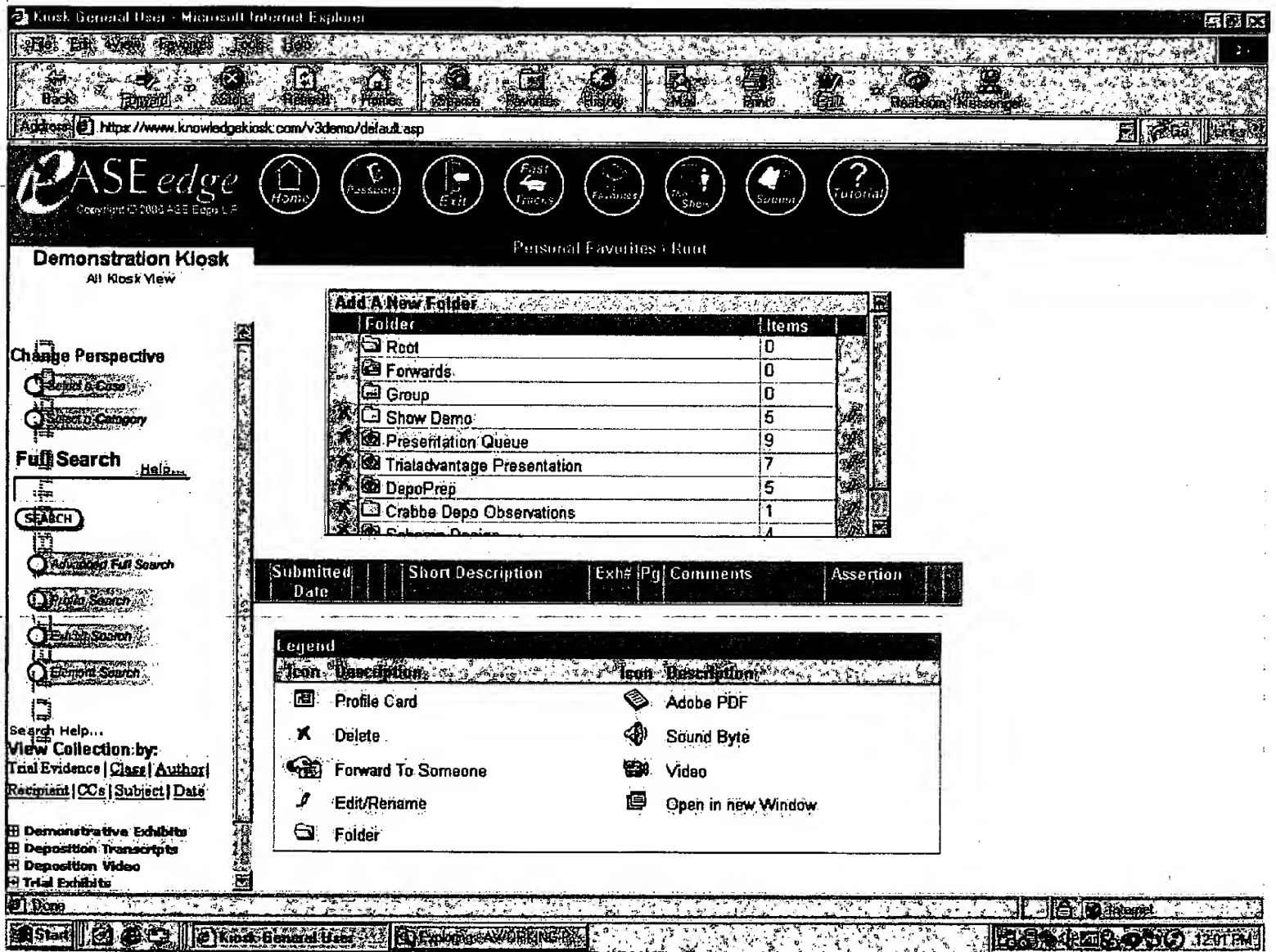


FIG. 15A

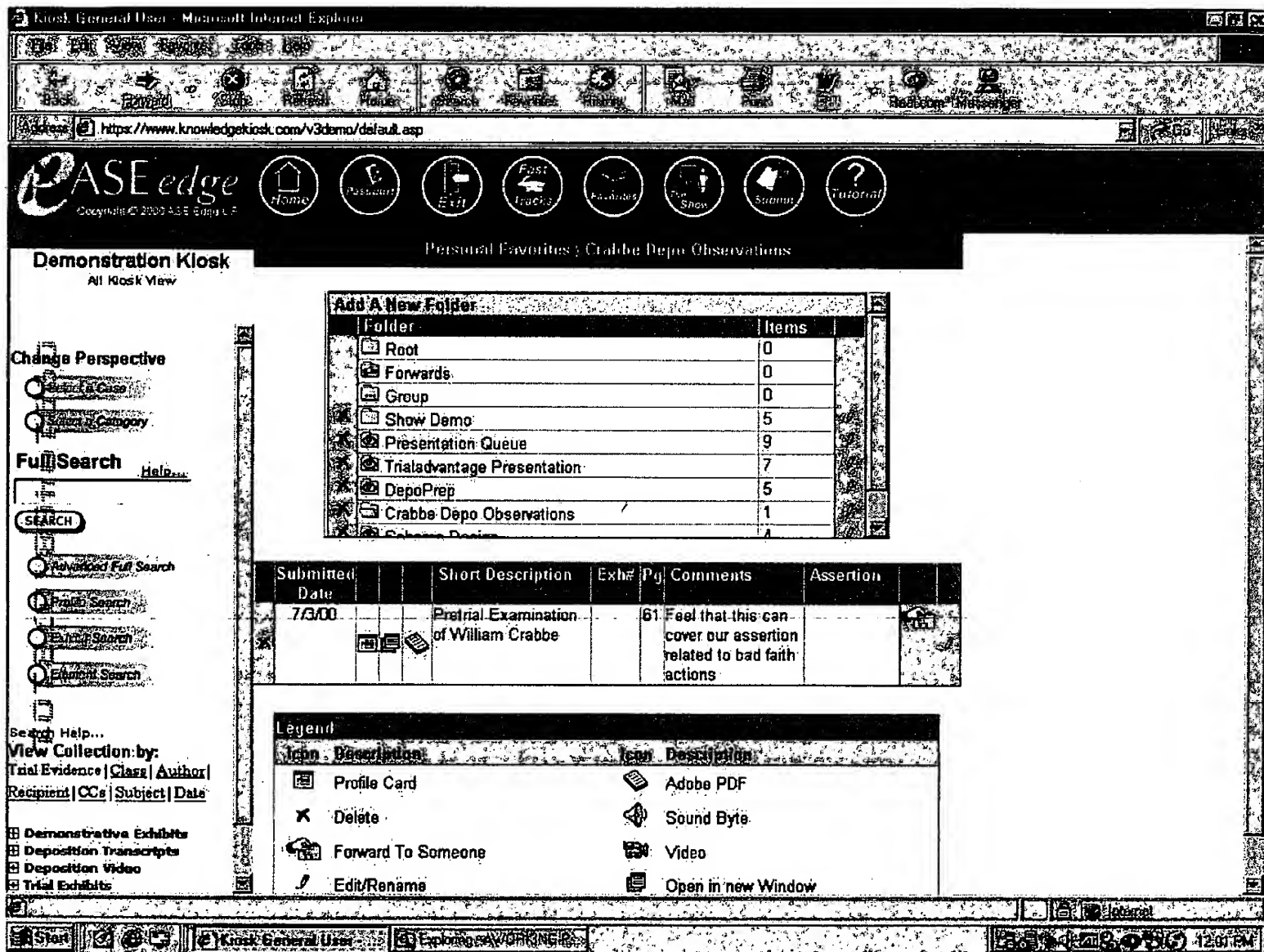


FIG. 15B

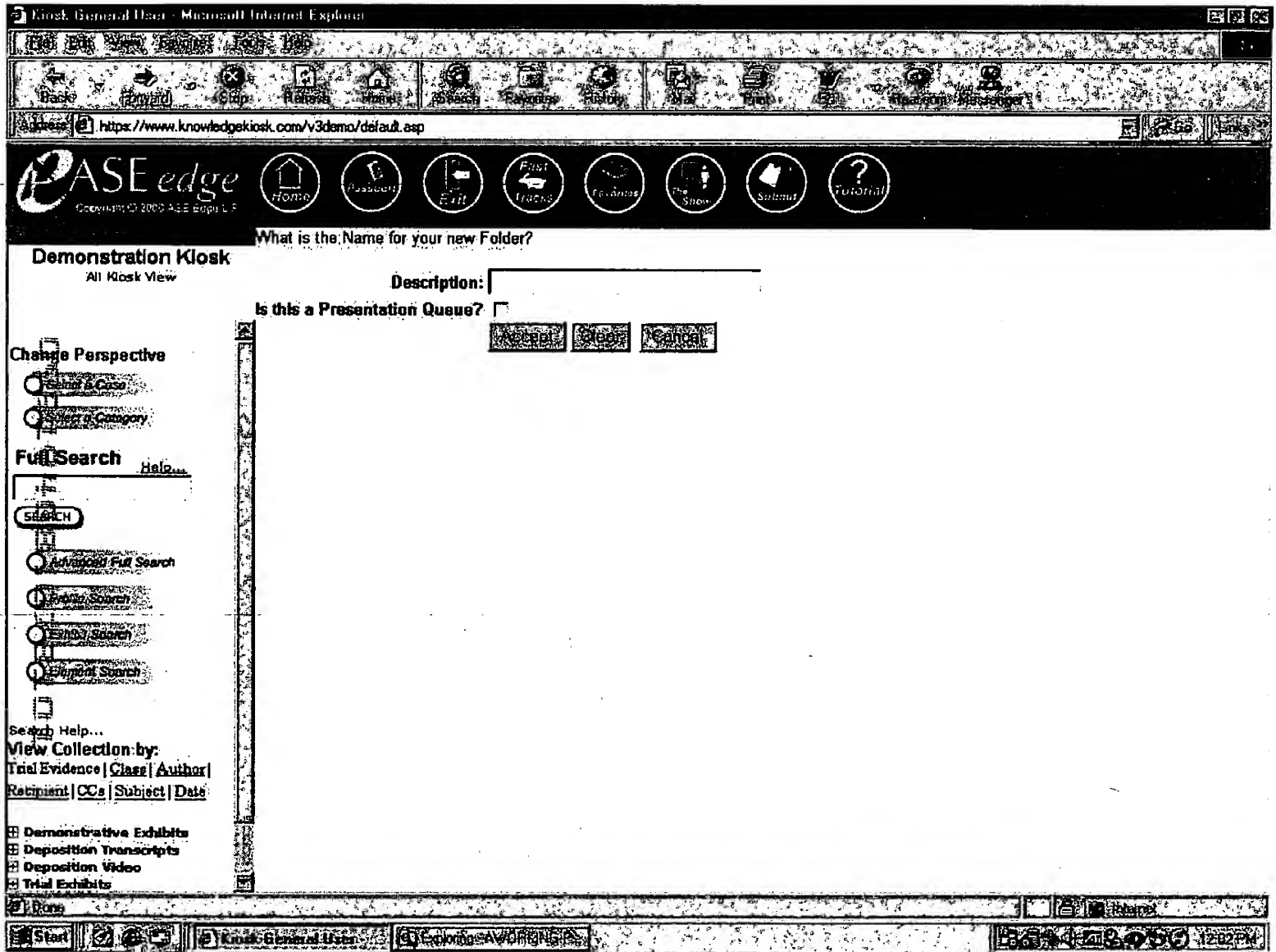


FIG. 15C

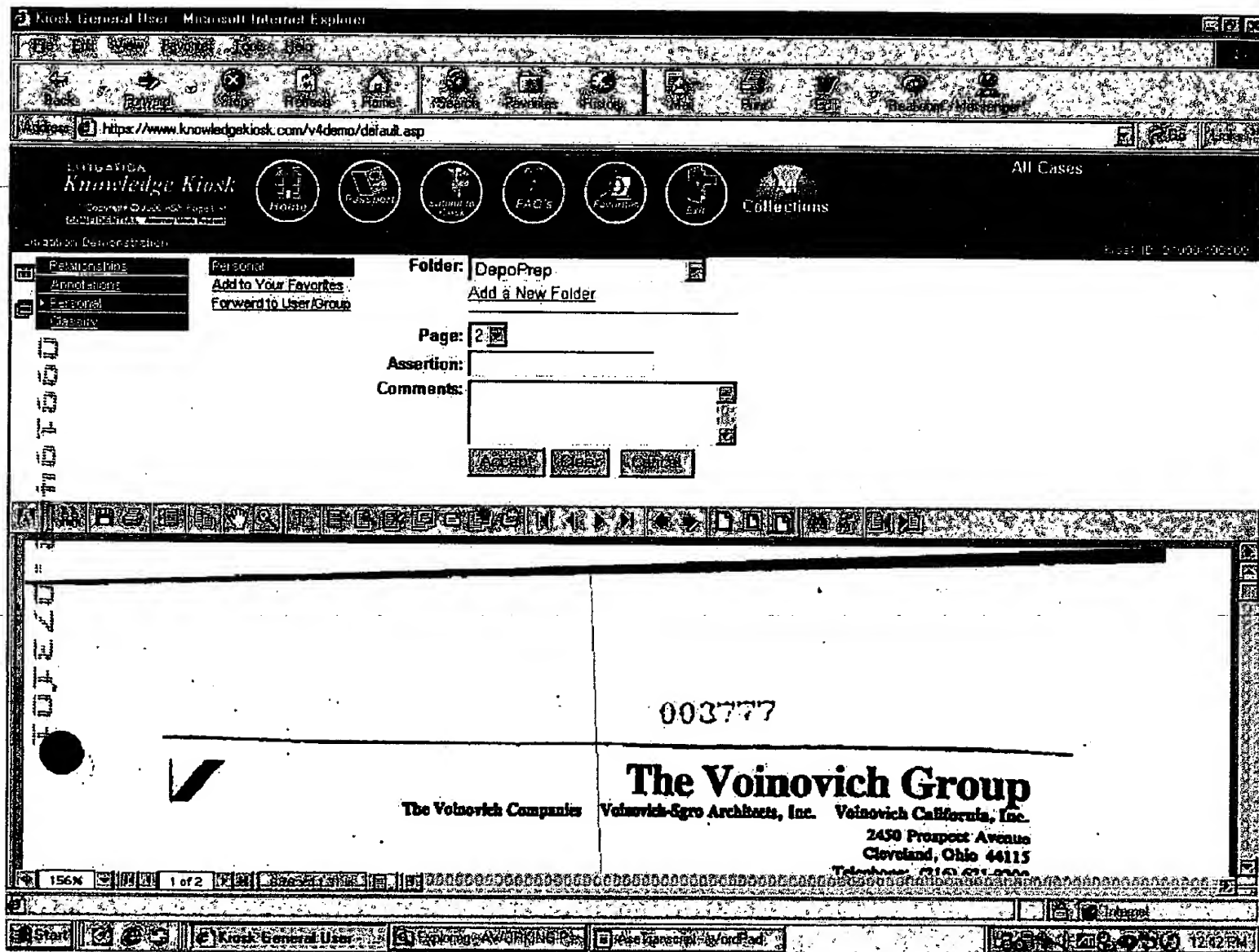


FIG. 15D

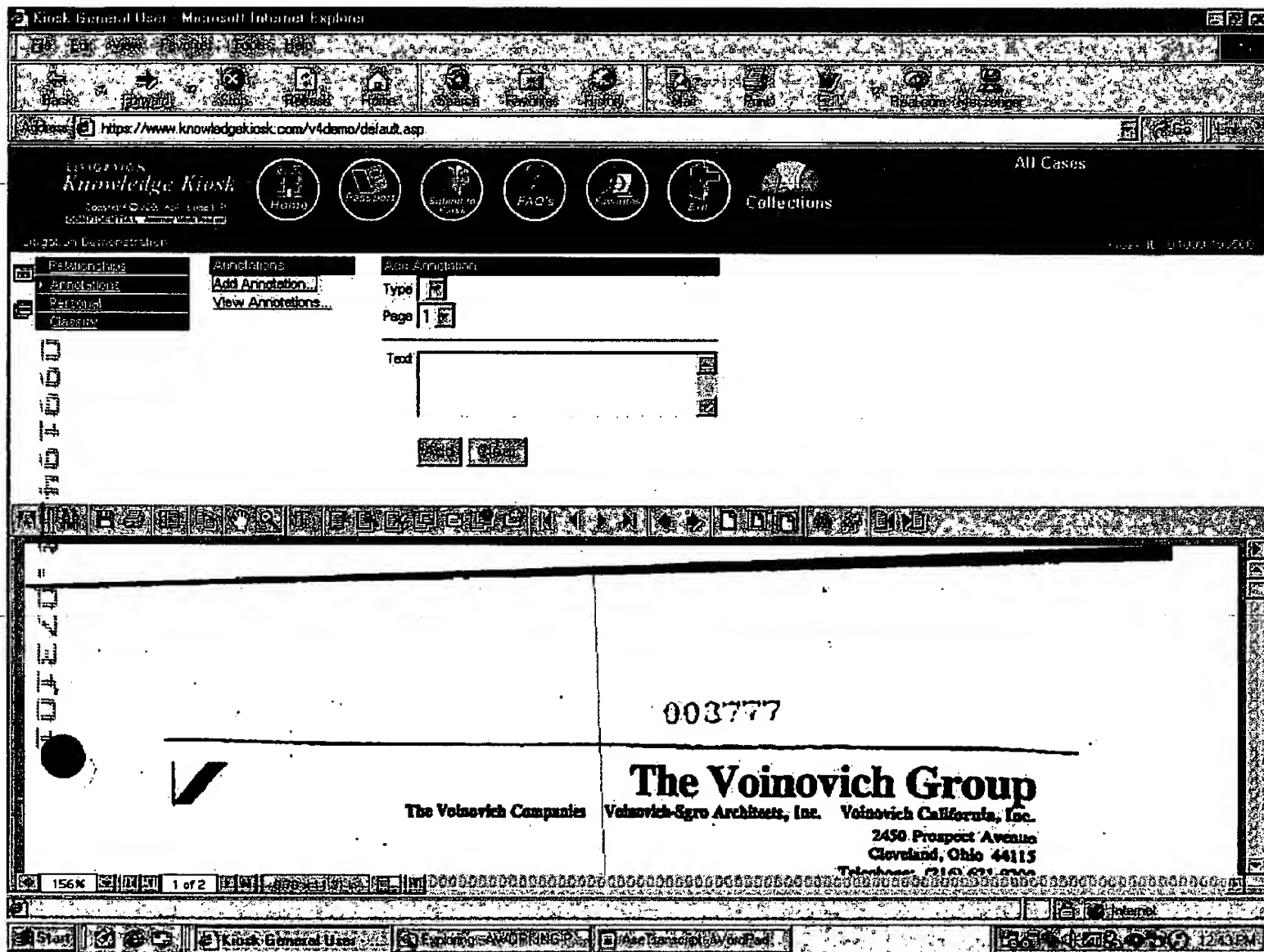


FIG. 15E

Kiosk General User - Microsoft Internet Explorer

Address: https://www.knowledgekiosk.com/v3demo/default.asp

ASE edge
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Home | Passport | Exit | Fast Track | Favorites | Show | Submit | Tutorial

Demonstration Kiosk
All Kiosk View

Presentation : Presentation Queue

Add A New Folder

Folder	Items
Root	0
Forwards	0
Group	0
Show Demo	5
Presentation Queue	9
Trialadvantage Presentation	7
DepoPrep	5
Crabbe Depo Observations	1
Schema Design	1

Change Perspective

Search & Case
Search by Category

Full Search Help...

SEARCH

Advanced Full Search
Basic Search
Expert Search
Simple Search

Search Help...

View Collection by:
Trial Evidence | Case | Author |
Recipient | CCs | Subject | Date

☐ Demonstrative Exhibits
☐ Deposition Transcripts
☐ Deposition Video
☐ Trial Exhibits

Order	Submitted Date		Short Description	Exh#	Pg	Comments	Assertion
1	3/28/00	Show Move	Multimedia Exhibit Using Crabbe Deposition		0	test one	
2	3/28/00	Show Move	Demonstrative Ex. News Article "Jefferson Jail Trial Could Go 6 Weeks"	07	1	test two	
3	3/28/00	Show Move	A82-1714.dwg (Roofing Details)		-	test three	
4	3/28/00	Show Move	3D IMAGING EXAMPLE		-	test four	

Start | Kiosk General User | ASE Edge LP | 3/28/00 11:01AM

FIG. 16

BOARD OF COUNTY COMMISSIONERS

JEFFERSON COUNTY
301 MARKET STREET
STEUBENVILLE, OHIO 43952

TELEPHONE (740) 283-8500
FAX NUMBER (740) 283-8599

Commissioners

BEN BATENBURG
WILLIAM CRABBE
G. SCOTT KRUPINSKI

Clerk of the Board

LINDA L. PORTER

February 3, 1999

Partners+, Project & Development
Managers

Mr. Richard Kelley
13313 Southwest Freeway, Suite 180
Sugar Land, Texas 77478

Dear Mr. Kelley:

During the meeting of the Board of Commissioners held on
January 28, 1999, Mr. Krupinski moved,

"a CONTRACT be AWARDED and SIGNED at this time between the
Board of Commissioners, County of Jefferson, State of Ohio,
and Grae-Con Construction, Inc., P.O. Box 1778,
Steubenville, Ohio 43952, for the Roof Additions Over

FIG. 17A

BOARD OF COUNTY COMMISSIONERS

JEFFERSON COUNTY
301 MARKET STREET
STEUBENVILLE, OHIO 43881
TELEPHONE (740) 283-4300
FAX NUMBER (740) 283-8200

Commissioners
BEN BATENBURG
WILLIAM CRABBE
G. SCOTT KRUPINSKI

Clerk of the Board
LINDA L. PORTER

February 3, 1999

Portower, Project & Development

Managers
Mr. Richard Kelley
13313 Southwest Freeway, Suite 180
Sugar Land, Texas 77478

Dear Mr. Kelley:

During the meeting of the Board of Commissioners held on January 28, 1999, Mr. Krupinski moved,

"a CONTRACT be AWARDED and SIGNED at this time between the Board of Commissioners, County of Jefferson, State of Ohio, and Grae-Con Construction, Inc., P.O. Box 1778, Steubenville, Ohio 43951, for the Roof Additions Over Outdoor Recreation Areas at the New Jefferson County Joint Justice Facility, in an amount not to exceed the Base Bid of \$106,500.00.

"Mr. Crabbe seconded.

Roll Call - Mr. Crabbe, Yes; Mr. Krupinski, Yes; Mr. Batenburg, Yes.

Sincerely,

BOARD OF COUNTY COMMISSIONERS

Linda L. Porter
Linda L. Porter, Clerk

cc-Grae-Construction, Inc.



FIG. 17B

Outdoor Recreation Areas at the New Jefferson
Justice Facility, in an amount not to exceed
of \$106,500.00.

"Mr. Crabbe seconded.

Roll Call - Mr. Crabbe, Yes; Mr. Krupins
Batenburg, Yes.

Sincerely,

BOARD OF COUNTY COMMISSIONERS


Linda Porter, Clerk

cc-Grae-Construction, Inc.

FIG. 17C

Kiosk General User Microsoft Internet Explorer

https://www.knowledgekiosk.com/v3demo/default.asp

ASEedge

October 10, 2000 1:55 PM

Demonstration Kiosk
All Kiosk View

Results For: [Search Criteria]

Page: 1:1-25

Ref	Date	Short Description	Exhibit Number	Dates	Originator	Media
6/18/99		Letter from Garrett Hoffert to James D. Ferris Inspection Exh V-946 Sec 26	0946	002738 002738	Hoffert, Garrett	
2/3/99		Letter from the Partners Project & Development Managers	0914	Not Assigned	Porter, Linda	
1/23/99		Letter to Mr. G. Scott Kupinski from Heidi Armstrong dated 1/23/99	0285	004040 004040	Armstrong, Heidi	
1/12/99		Letter requesting internal audit on all partners bills Exhibit V992 Sec A	0992	Not Assigned	Marshall, Patrick J.	
1/12/99		Letter internal audit detailing scope internal review Exhibit V992 Sec B	0992	Not Assigned	Marshall, Patrick J.	
12/14/98		Letter from the Partners Project & Development Managers	0908	Not Assigned	Porter, Linda	
12/9/98		Letter detail proced. Perform. Dur Intern. Audit Exhibit V992 Sec C	0992	Not Assigned	Marshall, Patrick J.	

Search Help...
View Collection by:
Class | Author | Recipient | CCs | Subject | Date

- Correspondence
- Documentation Memo
- Fax Transmittal
- Letter
- Memo
- Exhibit
- Financial Report
- Legal
- Meeting
- Miscellaneous
- News Media
- Notes
- Reference Information
- Report

Kiosk General User

FIG. 18A

Kiosk General User Microsoft Internet Explorer

Address: https://www.knowledgekiosk.com/v3demo/default.asp

ASE edge
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Home Favorites Exit Tracks Favorites The Show Submit Tutorial

Demonstration Kiosk
All Kiosk View

Results For: Page: 1:17

SEARCH

☐ Enhanced File Search
☐ Basic Search
☐ Quick Search
☐ Keyword Search

Search Help...
View Collection by:
Class | Author | Recipient | CCs |
Subject | Date

ABCDEFGHIJKLMNOPQRSTUVWXYZ

☐ Kalkreuth Roofing & Sheet Met
☐ Kirby Electric
 Bauer, Paul
 Kirby, Jr., James
 Moniz, Emmanuel G.
 Sattler, John
 Singer, Robert
☐ Kards/Hameth Engineering
☐ Kirby Consulting

Ref Date	Short Description	Exhibit Number	Bates	Originator	Media
11/2/97	Fax Confirmation sheet from Kirby Thorn Hill	0759	Not Assigned	Kirby, Jr., James	
2/19/97	Letter from Kirby regarding insurance for Change Orders	0622	Not Assigned	Kirby, Jr., James	
2/11/97	Letter from Kirby regarding: Failure to receive certificate of payment	0616	002871 002871	Kirby, Jr., James	
1/31/97	Letter from Kirby Electric regarding funds to complete project	0609	JC012219 JC012220	Kirby, Jr., James	
10/21/96	Letter regarding delay claim of Kirby Electric Inc.	0519	Not Assigned	Kirby, Jr., James	

Kiosk General User

FIG. 1813

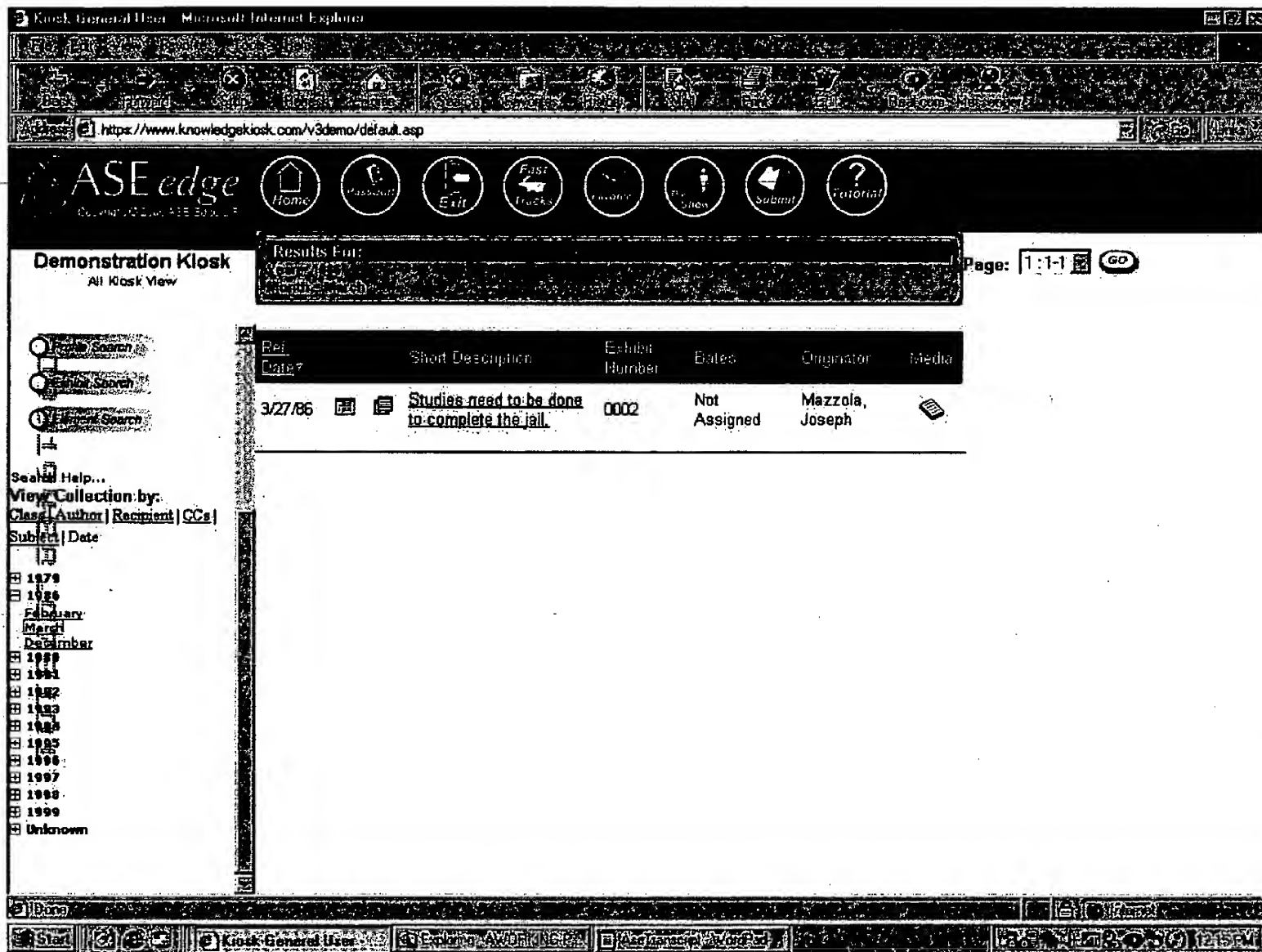


FIG. 18C

Kiosk General User - Microsoft Internet Explorer

https://www.knowledgekiosk.com/v3demo/default.asp

ASE edge
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Demonstration Kiosk
All Kiosk View

Results For: **SEARCH FOR: 1993**

Page: 1:1-25 **GO**

Ref. Date	Short Description	Exhibit Number	Dates	Originator	Media
10/26/98	Jeff. County Debt/Credit Detail Report(Auditor for 1993)	0090	Not Assigned	Unknown	
10/26/98	Jenkinson County Debt/Credit report (Auditor for 1994)	0091	Not Assigned	Unknown	
1/1/94	Project Site Report North Parcel	0092	Not Assigned	The Voinovich Group	
12/29/93	Letter of opinions regarding franchise relating to insurance by County	0081	Not Assigned	Squire Sanders and Dampsey	
12/29/93	Info. Return for Tax-Exempt gov. Obligations	0084	Not Assigned	Canestraro, Richard W.	
12/29/93	County Jail Construction Notice Signed 1993	0085	Not Assigned	Canestraro, Richard W.	
12/29/93	Tax Compliance Certificate	0088	Not Assigned	Canestraro, Richard W.	
12/28/93	Hand Election Certification	0079	Not Assigned	Coward, Karen	
	General Financial		Not	Canestraro	

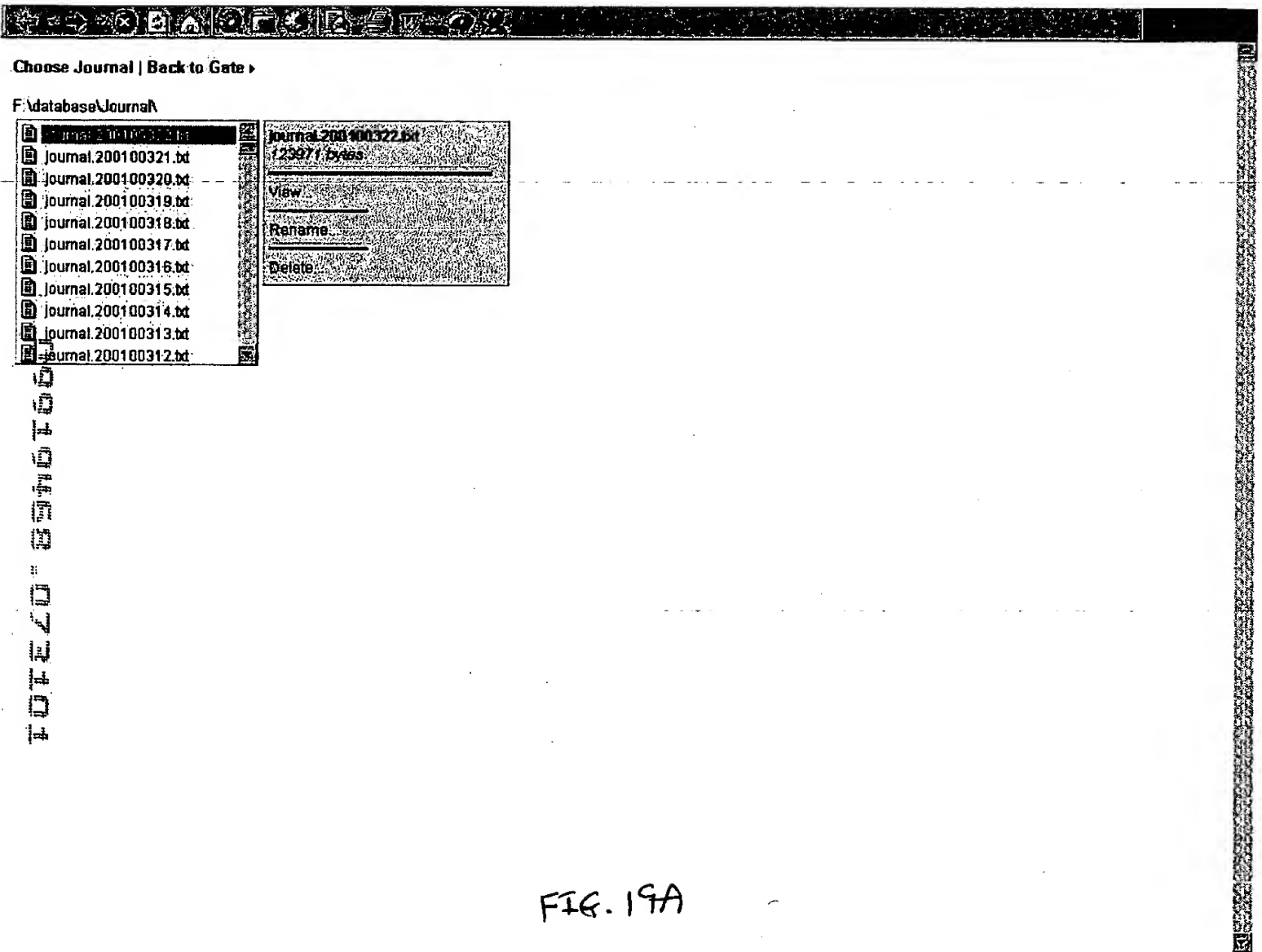
SEARCH

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Exhibit 992
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Original Project Docs

Kiosk General User

FIG. 18D



◀ Choose Journal | Back to Gate ▶

Journal File: journal.200100321.txt

Reload

Journal log:

User Hits:

Resource Hits:

Browser Usage:

Mozilla/3.01 [en] (Win95; I)	288	
Mozilla/4.0 (compatible; MSIE 5.01; Windows NT)	53	
Mozilla/4.0 (compatible; MSIE 5.5; Windows 98)	213	
Mozilla/4.0 (compatible; MSIE 5.5; Windows NT 4.0)	75	
Mozilla/4.0 (compatible; MSIE 5.0; Windows 98; DigEx)	16	
Mozilla/4.0 (compatible; MSIE 5.01; Windows NT 5.0)	27	
Mozilla/4.0 (compatible; MSIE 5.5; Windows 98; sureseeker.com)	15	
Mozilla/4.0 (compatible; MSIE 5.0; Windows NT; DigEx)	49	
Mozilla/4.0 (compatible; MSIE 5.5; Windows NT 5.0)	38	
Mozilla/4.0 (compatible; MSIE 5.5; Windows 95)	9	
Mozilla/4.0 (compatible; MSIE 5.01; Windows 98)	15	
Mozilla/4.0 (compatible; MSIE 5.5; Windows NT 4.0; COM+ 1.0.2204)	3	
Mozilla/4.5 [en] (WinNT; U)	1	

FIG. 19B

◀ Choose Journal | Back to Gate ▶

Journal File: journal.200100321.txt

Reload

Journal log:

3/21/01 3:33:01 PM	ralouis	/SecurityGate/html/authorized.asp
3/21/01 3:32:58 PM	ralouis	/SecurityGate/html/gate.asp
3/21/01 3:32:34 PM	lje1	/SecurityGate/html/authorized.asp
3/21/01 3:32:33 PM	lje1	/SecurityGate/html/gate.asp
3/21/01 3:32:31 PM	lje1	/SecurityGate/html/gate.asp
3/21/01 3:32:09 PM	lstidard	/SecurityGate/html/authorized.asp
3/21/01 3:32:07 PM	lstidard	/SecurityGate/html/gate.asp
3/21/01 3:32:06 PM	lstidard	/SecurityGate/html/gate.asp
3/21/01 3:30:56 PM	amessinger	/SecurityGate/html/authorized.asp
IP: 65.39.224.174		
Remote Host: www.knowledgekiosk.com		
User ID: 249		
User Agent: Mozilla/4.0 (compatible; MSIE 5.5; Windows 98; euresseker.com)		
Request Method: False		
Request: tqteradefault.asp		
3/21/01 3:30:56 PM	amessinger	/SecurityGate/html/gate.asp
3/21/01 3:30:54 PM	amessinger	/SecurityGate/html/gate.asp
3/21/01 3:30:09 PM	wjwolf	/SecurityGate/html/authorized.asp

User Hits:

Resource Hits:

Browser Usage:

FIG. 19C

10420334000

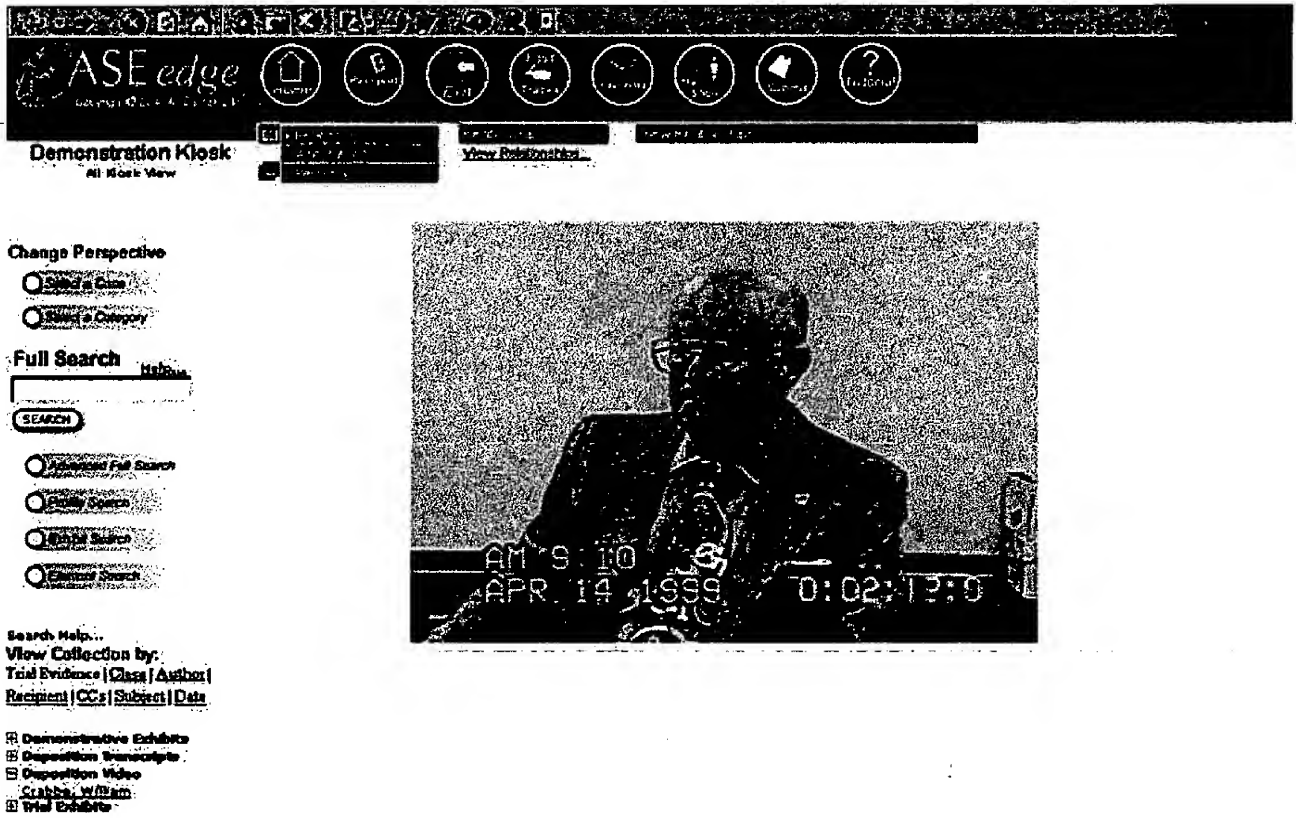


FIG. 20

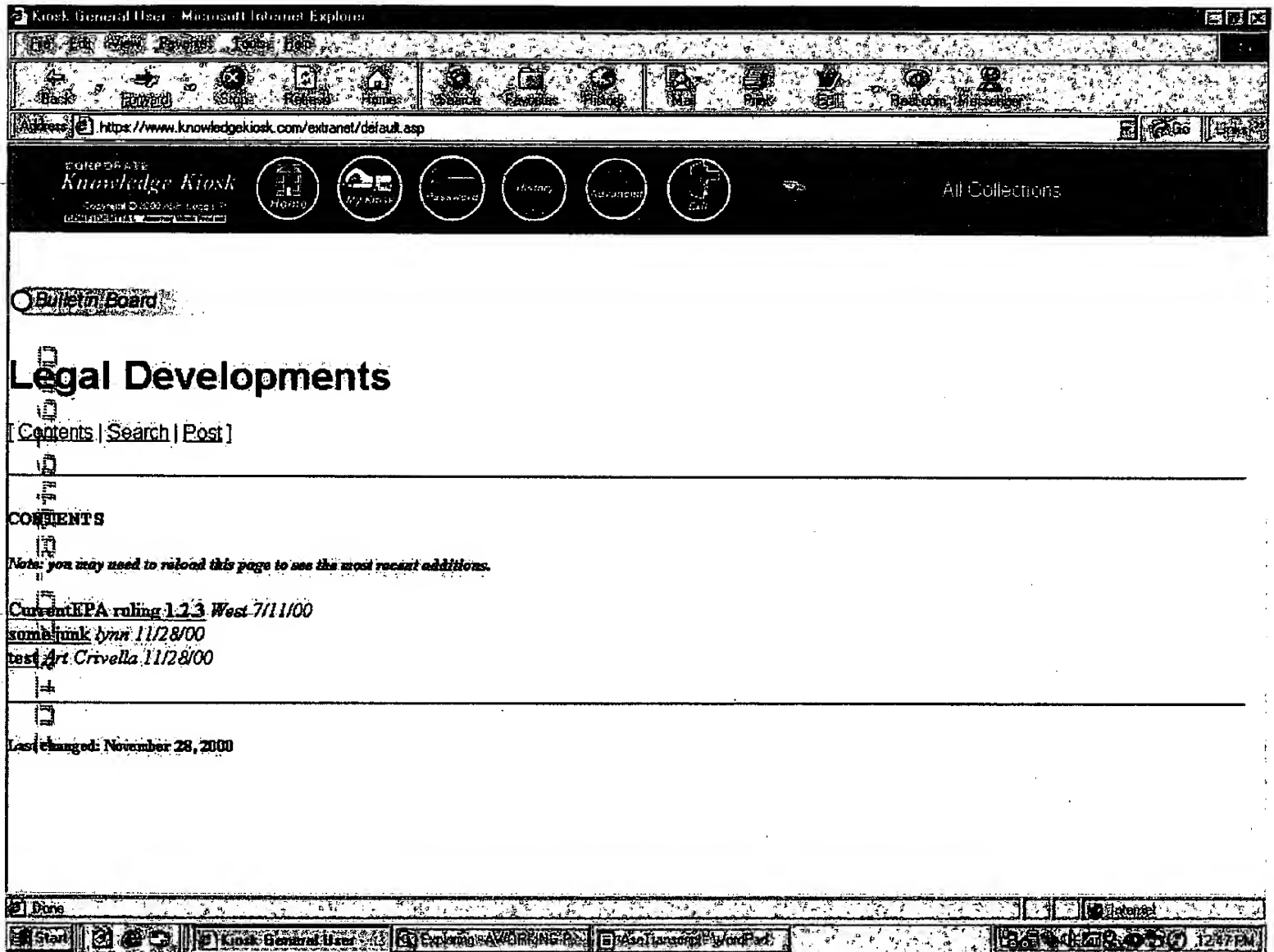


FIG. 21